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UNIVERSITY OF RAJASTHAN

M.M. Khetri

प्राचार्य
राजस्थान विश्वविद्यालय
जयपुर (राज.)

37th ANNUAL REPORT

ने. ४७



JAIPUR

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4. R.A. Podar Institute of Management, Jaipur

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3. Dungar College, Bikaner
4. B.J.S. Rampuria Jain College, Bikaner
5. M.S.J. College, Bharatpur
6. Government College, Baran
7. Arya Vidyapeeth Kanya Mahavidyalaya, Bhusawar, Bharatpur
8. Baba Bhagwan Das Government College, Chimanpura.
9. Government College, Deeg
10. Government College, Dungarpur
11. Government College, Deoli
12. Saraswati Girls College, Hanumangarh
13. Agarwal Evening College, Jaipur
14. Kanoria Mahila Mahavidyalaya, Jaipur
15. Government College, Jhalawar
16. Lachoo Memorial College of Science, Jodhpur
17. Motilal Bengani Government College of Science, Jaswantgarh.
18. Government College. Kota
19. Hitkari Co-operative Sharmjeevi Evening College, Kota
20. Shri Bhagwan Das Todi College, Lachmangarh
21. Keshri Devi Gyan Mandir Mahila Mahavidyalaya, Mukandgarh.
22. Seth Nand Kishore Patwari Government College, Neem-ka-Thana.
23. Government College, Nasirabad

24. Government College, Pratapgarh
25. Government College, Sriganganagar
26. Chaudhari Baluram Godara Government Girls College, Sriganganagar.
27. Government College, Suratgarh
28. Mahatma Gandhi Sandhya Mahavidyalaya, Sriganganagar.
29. Seth Budh Mal Dugar College, Sardarshahar
30. Government College, Sambharlake
31. Government College, Shahpura Bhilwara
32. Government College, Sawai Madhopur
33. B.N. College, Udaipur
34. Manakya Lal Verma Shramjivi College, Udaipur
35. Vidya Bhawan Rural Institute of Udaipur
36. Dr. Sampurnanand Medical College, Jodhpur
37. College of Nursing, Jaipur
38. Shri P.R. Raj. Ayurveda College, Sikar
39. Shri Bhanwar Lal Duggar Ayurveda Vishwa Bharti, Sardarshahar.
40. Jia Lal Institute of Education, Ajmer
41. Indira Gandhi Balika Niketan B.Ed. College, Ardawata.
42. Smt. Narayani Devi Verma Kanya T.T. College, Bhilwara.
43. Gopi Kaishan Piramal College of Education, Bagar
44. Hari Bhau Upadhyaya Mahila Shikshak Prashikshan Mahavidyalaya Hatundi.
45. S.S.G. Pareek T.T. College, Jaipur
46. Rajasthan Shikshak Shastri Mahavidyalaya, Jaipur.
47. Dadhimati Shiksha Mahavidyalaya, Sriganganagar.
48. Hetkari Cooperative College of Law, Kota.

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VICE-CHANCELLOR'S OBSERVATIONS ON THE ANNUAL REPORT FOR THE SESSION 1983-84.

My observations on the Annual Report of the University for the year 1983-84 are in the form of future visualisations rather than comments upon how the University functioned during the period. Even otherwise it is always better to set future goals in the light of the present potentialities and experiences.

The annual reports serve the purpose of not only consolidating the activities of the year at one place, but also provide an authentic source for future reference. It would be well to write a history of the University since its inception which may contain all information about important landmarks and achievements of this premier University of the State of Rajasthan. Looking back we could see not only where we excelled but also are as where we faltered. It is, however, always the present that has to be exploited to the best possible advantage in shaping the future. The reinforcement of faith in our inherent strength will enable us to steer towards the desired goals.

The present statistics indicate that we have become oversized. The University of Rajasthan has great potentialities and can contribute more significantly in the national development. However, if conducting the examinations and declaring the results in time, which indeed in the present circumstances is in itself a great achievement, were to take away all our time and energy, how could we look deeply into the persisting malaise and take corrective steps specially in regard to updating our curricula, restructuring of courses and undertaking research in areas relevant to the growth and development of the State and the country.

The draft of the new Education Policy is under discussion. We too are organising a seminar next month to discuss the draft. It is hoped that as a result of these discussions on the National Education Policy we would be able to carve our courses more clearly in terms of the over-all National Objectives.

In order to reduce our present size, we owe a duty to suggest to the State Government alternate economical means of meeting the aspirations of growing number of people for higher education. Perhaps, this could be achieved by converting the University of Rajasthan into a Central

University and by setting up two or three new universities in the State. This is only a suggestion which could be debated more seriously to arrive at a consensus ; but of one thing about which I am convinced is that the size of this University has reached a saturation point and the sooner we can do something to improve this situation. the better it will be for the cause of higher education in the State.

I look forward to the cooperation of all the segments of the University community in working for a better tomorrow.

5 October, 1965

R.P. Agarwal
Vice-Chancellor

SECTION I

Reports of Deans of Faculties

1. FACULTY OF SOCIAL SCIENCES.

1. During the year under review (1st July, 1983 to June, 1984) the Faculty met twice (i) on the 2nd July, 1983 under the chairmanship of Prof. J.M. Joshi and (ii) on 25.8.83 under the chairmanship of Mrs. Sushila Vyas.
2. The Faculty constituted various Boards of Studies, Committee of Courses/Co-opted members on the Faculty.
3. The Courses of Study and text books for the various examinations of the Faculty of Social Sciences commencing on July/August 25, 1983 as recommended by the Boards of Studies under the purview of the Faculty were approved with certain modifications.
4. The total number of colleges affiliated in the Faculty of Social Sciences during the Academic Session 1983-84 was 104 out of which 70 were affiliated upto degree standard and 34 upto post-graduate standard. The courses of study in Social Sciences were also provided by the University studies in Social Sciences (including Rajasthan College, Maharani's College and campus of the University).
5. During the year under review 22 candidates were awarded Ph.D. degree in the Faculty of Social Sciences.

Dean

2. FACULTY OF ARTS

1. During the year under review (1st. July, 1983 to 30th June, 1984) the Faculty met once on 30th Aug., 1983 under the chairmanship of Prof. R.K. Kaul, Univ. Deptt. of English, Jaipur.
2. The courses of study and text-books for the various examinations of the Faculty of Arts commencing on 30th Aug., 1985 as recommended by the various Boards of Studies were approved with certain modifications.
3. The total number of colleges affiliated in the Faculty of Arts during the Academic session 1983-84 was 104 out of which 74 were affiliated upto degree standard and 30 upto Post-graduate standard. The courses of study were also provided by the University Studies in Arts (including the Rajasthan College, Maharani's College and campus of the University).
4. During the year under review 26 candidates were awarded the Ph.D. degree in the Faculty of Arts.

Dean

3. FACULTY OF ENGINEERING AND TECHNOLOGY.

1. During the year under review (1st July, 1983 to 30th June, 1984) the Faculty met once on 4th April, 1984 under the Chairmanship of the Dean. Dr. R.D. Verma, Principal. Malaviya Engineering College, Jaipur.
2. The Faculty constituted the Board of Studies for a fresh term of three years w.e.f. 1st July, 1984.
3. The Faculty appointed three persons not being teachers within the Faculty to serve as its members for a fresh term of three years w.e.f. 12th December, 1984.
4. The Faculty accepted the recommendations of the Board with certain modifications.
5. The Faculty recommended the amendments to O.300 A of the University Hand Book Pt. II.
6. The total number of Colleges affiliated in the Faculty of Engg. & Tech. was two out of which one was affiliated upto degree standard and one upto Post-graduate standard.
7. During the year under review—one candidate was awarded Ph.D. degree.

Dean

4. FACULTY OF EDUCATION.

1. During the year under review (1st July, 1983 to 30th June, 1984) the Faculty met twice on (i) 19th & 20th August, 1983 under the Chairmanship of the then Dean Dr. L.K. Oad Principal, B.V. College of Education, Banasthali Vidyapeeth, Banasthali and (ii) 16th April, 1984, under the chairmanship of Shri B.L. Bhojak, the Dean, Principal, Basic T.T. College, Sardarshahr.
2. The Faculty recommended amendments in O.81-A and 81-C of the University Hand Book Pt. II.
3. The Faculty strongly felt that instead of the existing arrangement, admissions to B.Ed. Course should be made under the direct supervision of the University.
4. The Faculty constituted the Board of Studies in Education and C.O.C. in Library Science for a fresh term of three years w.e.f. 1st August, 1984.
5. The total number of Colleges affiliated in the Faculty of Education was 25 out of which 20 were affiliated upto degree standard and 5 upto Post-graduate standard.
6. During the year under review, 5 candidates were awarded Ph.D. degree.

Dean

5. FACULTY OF MEDICINE & PHARMACEUTICS

During the year under review (1st July, 1983 to 30th June, 1984) the Faculty met on 12th Aug., 1983 under the Chairmanship of the Dean Dr. Rameshwar Sharma, Principal, S.M.S. Medical College, Jaipur.

2. Under Sec. 24-E of the University Act, the Faculty appointed three internal members on the Board of Studies in Medicine & Pharmaceutics (Viz. Dr. J.S. Mathur, Ajmer, Dr. S.R. Mehta Jaipur and Dr. Onkar Saxena, Jaipur) for the residue of the term ending on 31st Aug., 1984.

3. The Faculty constituted the Committee of Courses in Nursing for a fresh term of three years (w.e.f. 24th December, 1983).

The Faculty recommended amendment to R-27 of the University Hand Book Pt. II.

4. The Faculty recommended amendment to O.299-V-3 of the University Hand Book Pt. II. The Faculty recommended the minimum qualifications for teachers in the specialities of General Medicine Viz. Nephrology, Cardiology and Neurology which are in consonance with the latest recommendations of the Medical Council of India.

5. The Faculty recommended the minimum Qualifications for teachers in the Specialities of Dental Surgen and suggested amendments to O.65 of the Univ. Hand Book Pt. II.

6. The courses of study for the various examinations of the Faculty as recommended by the Medical Education and Research Committees and Board of Studies in Medicine & Pharmacautics were recommended to Academic Council with certain modification.

7. The total number of colleges affiliated in the Faculty of Medicine and Pharmaceutics were 5 and all of the Post-graduate standard. There is also a college of Nursing affiliated in the Faculty of Medicine and Pharmaceutics.

8. During the year under review, three candidates were awarded Ph.D. Degree in the Faculty.

Dean

6. FACULTY OF LAW

1. During the year under review (1st July, 1983 to 30th June, 1984) the Faculty met once on 17th Feb., 1984 under the Chairmanship of the Dean, Dr. I.C. Saxena, Principal, University Studies in Law, Jaipur.
2. The Faculty recommended that the LL.B. Five year course be made applicable w.e.f. the session 1984-85.
3. The Faculty recommended the examination fees for LL.B. Five year Course.
4. The courses of study to commence from July, 1984 for the various examinations of the Faculty as recommended by the Board of Studies in Law were recommended to the Academic Council with certain modifications.
5. The total number of colleges affiliated in Faculty of Law were 28 out of which 28 were affiliated upto degree standard and upto Post-graduate standard 1.

Dean

7. FACULTY OF SCIENCE

1. During the year under review (1st July, 1983 to 30th June, 1984), the Faculty met twice i.e. 27th August, 1983 and 23rd March, 1984.
2. The total number of Colleges affiliated in the Faculty of Science were 61, out of these 12 were affiliated upto Post-graduate standard. The courses of study in Science were also provided by the University Maharani's College, Maharaja's College, the Departments in the Campus of the University, Jaipur and the University Department of Geology located at Udaipur.
3. During the year under review 66 candidates were awarded the Ph.D. degree of the University.

Dean

8. FACULTY OF FINE ARTS, MUSIC & DRAMATICS

1. During the year under review (1st July, 1983 to 30th June, 1984) the Faculty met twice i.e. 6th October, 1983 and 3rd May, 1984.
2. The Total number of Colleges affiliated in the Faculty of Fine Arts, Music and Dramatics was 18 out of which 5 were affiliated upto Post-graduate standard. The courses of Study in Fine Arts, Music & Dramatics were provided by the University Maharani's College and the Department of Fine Arts, Music & Dramatics in the University. Jaipur.
3. During the year under review 3 candidates were awarded the Ph.D. degree of the University.

Dean

9. FACULTY OF COMMERCE

During the year under review (1st July, 1983 to 30th June, 1984)
no meeting of the Faculty was held.

Dean

10. संस्कृत अध्ययन संकाय

सत्र 1983-84 (जुलाई, 1983 से जून 1984) में संकाय की बैठक दिनांक 7 मई, 1984 को अधिष्ठाता श्री विश्वनाथ मिश्र की अध्यक्षता में सम्पन्न हुई।

2. संकाय ने 24 सितम्बर, 1 अक्टूबर, 1983 एवं 9 फरवरी, 1984 को सम्पन्न संस्कृताध्ययन के मण्डल (लों) (बोर्ड आफ स्टेडीज इन संस्कृत स्टेडीज) की बैठक (कों) के कार्यवाही विवरण पर विचार कर संस्तुतियों को आवश्यक संशोधन एवं परिवर्धन के साथ स्वीकार किया।

3. संकाय ने विश्वविद्यालय की हैण्डबुक खण्ड—2 के परिनियम संख्या 126 (ए) के प्रावधानान्तर्गत तीनों अध्ययन मण्डलों में हुए रिक्त स्थानों पर दिनांक 7 जून, 1986 तक की शेष कालावधि हेतु सदस्यों की नियुक्ति की।

4. संस्कृत अध्ययन संकाय में स्नातकोत्तर स्तर के 15 (शास्त्री स्तर सहित) सम्बद्ध कालेज हैं तथा शास्त्री स्तर के 17 कालेज हैं।

अधिष्ठाता

11. FACULTY OF MANAGEMENT STUDIES

1. During the year under review (1st July, 1983 to 30th June, 1984) the Faculty of Management Studies met once on 20/21st January, 1984 under the Chairmanship of the Dean Dr. A.K. Singh, Reader, R.A. Podar Institute of Management, Jaipur.
2. The Faculty elected unanimously Prof. R.N. Singh to serve as a member on the term of Dr. A.K. Singh ending on 27th January, 1986.
3. The Faculty recommended amendments in Statutes Nos. 39, 40, 121, 123 and ordinances Nos. 47, 47-A, 123-I, 250-C, 250-D, 250-E 250-F 250-G 250-H and 250-I and Regulation No. 20-B of the University Hand book Pt. II.
4. The Faculty recommended rules and procedure for admission of students to M.B.A. and M.B.A. (Part-time) examination for 1984-85.
5. The courses of study to commence from July, 84 for the various examinations of the Faculty as recommended by the Board of Studies were recommended to the Academic Council with certain modifications.
6. The only University Institute under faculty of management studies is R.A. Podar Institute of Management, Jaipur.

Dean

12. आयुर्वेद संकाय

सत्र 1983-84 (जुलाई, 1983 से जून, 1984) में आयुर्वेद संकाय की बैठक दिनांक 11 जुलाई, 1983 एवं 9 मई, 1984 को अधिष्ठाता वैद्य राम प्रकाश स्वामी की अध्यक्षता में सम्पन्न हुई।

2. संकाय की 11 जुलाई, 1983 को सम्पन्न बैठक में विश्वविद्यालय के हैण्ड बुक के परिनियम संख्या 126 (ए) (iv) के प्रावधान के अन्तर्गत दिनांक 9 सितम्बर, 1983 के आगामी तीन वर्ष की अवधि के लिए सम्बद्ध आयुर्वेदीय महाविद्यालयों के विभागाध्यक्षों के अतिरिक्त आयुर्वेद के अन्य अध्यापकों में से (वैद्य रामावतार शास्त्री राष्ट्रीय आयुर्वेद संस्थान, जयपुर एवं वैद्य वनवारी लाल मिश्र, राष्ट्रीय आयुर्वेद संस्थान, जयपुर) दो अध्यापकों को संकाय पर सहवृत्त किया।

संकाय ने विश्वविद्यालय की हैण्ड बुक के परिनियम संख्या 126 (ए) (v) के प्रावधान के अन्तर्गत दिनांक 9 सितम्बर, 1983 से आगामी तीन वर्ष की अवधि के लिए (वैद्य प्रभुदत्त शर्मा, प्लॉट नं० 16, गंगापोल रोड़, आमेर रोड़, जयपुर एवं वैद्य मुरली मनोहर शरण, स्थल सूरजपोल भीतर, उदयपुर) दो शिक्षा विदों जो सम्बद्ध आयुर्वेद महाविद्यालयों के अध्यापक नहीं हैं को संकाय पर सहवृत्त किया।

संकाय ने भारतीय चिकित्सा केन्द्रीय परिपद अधिनियम, 1970 की धारा 3(1) (बी) के प्रावधान के अन्तर्गत वैद्य राम प्रकाश स्वामी, अधिष्ठाता, आयुर्वेद संकाय, निदेशक/प्राचार्य, राष्ट्रीय आयुर्वेद संस्थान, जयपुर को भारतीय चिकित्सा केन्द्रीय परिपद नई दिल्ली की सदस्यता हेतु निर्वाचित किया।

प्री-आयुर्वेद में प्रवेश हेतु प्री-आयुर्वेद टेस्ट-सत्र 1984 से प्रारम्भ करने, एवं अध्यादेश 329एन-25 (iii) में संशोधन किये गये। तथा आयुर्वेद कम्पाउण्डर/नर्स प्रशिक्षण डिप्लोमा पाठ्यक्रम प्रारम्भ करने हेतु संस्तुति की गई।

3. संकाय (यों) ने (i) 14-6-83 एवं (ii) 13/14 फरवरी, 1984 को सम्पन्न आयुर्वेद अध्ययन मण्डल (लों) (वोर्ड आफ स्टेडीज इन संस्कृत स्टेडीज) की बैठक के कार्यवाही विवरण पर विचार कर संस्तुतियों को आवश्यक संशोधन एवं परिवर्धन के साथ स्वीकार किया।

4. आयुर्वेद संकाय के अन्तर्गत स्नातकोत्तर स्तर के दो महाविद्यालय एवं राष्ट्रीय आयुर्वेद संस्थान सहित तथा स्नातक स्तर के दो महाविद्यालय सम्बद्ध हैं।

5. सत्र के अन्तराल में 3 व्यक्तियों (छात्र/छात्रा) को पी.एच.डी. की उपाधि प्रदान की गई।

SECTION II

Registrar's Report for the Year 1983-84

1. INTRODUCTORY AND GENERAL

1. The year under review (July 1, 1983 to June 30, 1984) was the 37th academic year of the working of the University. During the year 1983-84, the University continued its activities in teaching, training, research, conduct of examinations, consultancy/guidance, convening seminar/conferences, providing opportunities/assistance to scholars of the University and affiliated colleges to attend seminars/conferences in India and abroad, giving help to affiliated colleges through agencies like College Development Council (CDC) and Faculty Improvement Programmes, acquisition of books and periodicals for the Central Library, organising/coordinating various games and sports, instilling the spirit of social service through NSS, etc. While detailed information in regard to the progress of the University under various heads follows, the glimpses of over-all picture both in terms of developmental activities undertaken and also in respect of the number of colleges, Teaching Departments and examination is as under :—

(i) Number of University Teaching Departments (including the Department of Modern European Languages).	30
(ii) Number of constituent Colleges of the University	4
(iii) Number of Colleges affiliated upto postgraduate courses	70
(iv) Number of colleges up to degree courses.	130
(v) Number of candidates who appeared at the various examinations of the University held in 1984 :—	
(a) Post-graduate Examination.	55,943
(b) Degree Examinations (All parts inclusive)	1,72,886
(c) Pre-University Examinations.	2,106
(d) Diploma/Certificate Examinations.	402

2. Prof. T.K.N. Unnithan who assumed the charge of the Vice-Chancellor's office on 4th May, 1982 continued to hold the same.

3. Elected Teacher Senators from the affiliated colleges :—

The following teachers of affiliated colleges were elected to the Senate for a period of 3 years w.e.f. 23-4-1984 :—

1. Shri P.K. Jain,
Lecturer in Botany,
R.R. College,
ALWAR.

2. Dr. Dinesh Gupta,
Lecturer in Chemistry,
Govt. College,
AJMER.
3. Shri Santosh Chandra Juniwal,
Lecturer in Botany,
Dungar College,
BIKANER.
4. Dr. Shiv K. Sharma Gautam,
Lecturer in Psychiatry,
S.M.S. Medical College,
JAIPUR.
5. Dr. Prakash Dayal,
Reader & Head,
Deptt. of Forensic Medicine,
Dr. S.N. Medical College,
JODHAUR.
6. Shri N.M. Singhvi,
Lecturer in A.B.S.T.,
Government College,
AJMER.
7. Shri K.M. Nuwal,
Sr. Lecturer in Business Admn.,
M.L.V. Govt. College,
BHILWARA.
8. Shri Hari Mohan Sharma,
Sr. Lecturer in Hindi,
Govt. College,
KOTA.
9. Shri Banwari Lal Sharma,
Lecturer in Bus. Admn.,
S.K. College,
SIKAR.
10. Dr. S.C. Dwivedi,
Lecturer in Zoology,
Agarwal College,
JAIPUR.

4. Election of four persons from amongst meritorious students/two representatives of registered scholars :—

The following persons were elected as members of Senate from amongst those who obtained highest percentage of marks and two representatives of registered scholars :—

- (1) Shri Padam Kumar,
Research Scholar in Law,
University Studies in Law,
JAIPUR.
- (2) Shri Avant Veer Singh Madnawat,
Research Scholar in Psychology,
University Deptt. of Psychology,
JAIPUR.

(3) Shri Nitin Gupta,
Student of Vth Year B.E.
M.R.E. Collège,
JAIPUR.

(4) Shri Sanjeev Sachdev,
Student of Vth Year B.E.,
M.R. Engg., College,
JAIPUR.

5. Elected Teacher Senators from the University Departments :

The following University teachers were elected to serve on the Senate for a term of three years w.e.f. 27-3-1984 :—

(1) Dr. P.P. Sharma,
Asstt. Professor,
University Deptt., of Chemistry,
JAIPUR.

(2) Dr. Hoshiar Singh,
Associate Professor,
University Deptt. of Public Admn.,
JAIPUR.

(3) Dr. S.N. Dube,
Assistant Professor,
University Deptt. of History,
JAIPUR.

(4) Dr. R.B. Singh,
Assistant Professor,
University Deptt. of Geography,
JAIPUR.

(5) Dr. G.N. Purohit,
Associate Profestor,
University Deptt. of Maths.,
JAIPUR.

6. Persons nominated/elected on the Syndicate :

The following persons were nominated/elected on the Syndicate :—

- (1) Prof. B.D. Tikkiwal,
- (2) Prof. (Mrs.) Kanta Ahuja,
- (3) Dr. S.R. Mehta
- (4) Shri Taqiuddin Ahmed
- (5) Shri Santosh Pandey
- (6) Shri Padam Kumar Jain

7. Appointments of University Professors :

The following were appinted as University Professors in the subject noted against each :

- | | |
|------------------------------|-------------|
| (1) Dr. J.L. Bansal | Mathematics |
| (2) Dr. M.C. Gupta | Mathematics |
| (3) Dr. P.D. Verma | Mathematics |
| (4) Dr. (Miss) Pushpa Khanna | Botany |

8. Appointment of Editor Index India :

C.D. Sharma was appointed as Editor, Index India.

9. Participation of Registrar in the University Administration Course (at Leeds, U.K.) :—

The Registrar, Shri Abhimanyu Singh, was allowed to attend a course on University Administration organised by the British Council at Leeds, U.K. from 2nd to 14th Sept., 1984. 50% of the course fee and his T.A. and D.A. from Jaipur to Leeds and back was met by the University and the remaining 50% expenditure was met by the State Government.

10. Fellowships for carrying on Research Abroad :

- (1) Dr. I.A. Niazi, Associate Professor in the University Department of Zoology, was granted a fellowship for fundamental studies of Biological Sciences at the University of Illinois, Urbana, U.S.A. by the University Grants Commission under the Indo-US fellowship Programme for 1983-84.
- (2) Dr. K.B. Garg, Associate Professor in the University Department of Physics, was awarded Commonwealth Bursery by the Royal Society, London to carry on research work at the Daresbury Synchrotron Radiation Laboratory, Daresbury, U.K.
- (3) Dr. P.D. Sharma, Associate Professor in the University Department of Political Science, was granted leave without pay for one year to enable him to serve as Linabarger Visiting Scholar at Hickory, North Carolina, U.S.A.
- (4) Shri S.L. Kothari, Assistant Professor, University Department of Botany was awarded Fulbright grant at the University of Illinois, U.S.A.
- (5) Dr. D.R. Choudhary, Assistant Professor in the University Department of Physics, was awarded a fellowship by the International Centre for Theoretical Physics, Trieste (Italy) for research and training in Italian Laboratories. He also attended the College on Soil Physics and International Seminar in Physics at Sweden.

11. Participation in International Seminars and Conferences :

- (1) Professor T.K.N. Unnithan, Vice-Chancellor, University of Rajasthan, Jaipur attended the A.C.U. Conference of executive Heads of Commonwealth Universities from 11th to 14th August, 1983 and the 13th Quinquennial Commonwealth Universities Congress from 14th to 20th August, 1983 at the University of Birmingham (U.K.).
- (2) Professor V.R. Mehta, University Department of Political Science was invited to the U.S.A. by the American Ambassador in India on behalf of the U.S. Government for delivering lectures on his own work in the field of Political Theory and Indian Political Traditions. He visited Universities of Harvard, Princeton, Chicago, Stanford and Columbia from 1st May to 10th June, 1984 and delivered lectures at many places.

12. Financial Assistance to Conferences :

The University extended its patronage and also provided some financial assistance for the organisation of the following Conferences :—

- (1) XV Annual Conference of the Society of Nuclear Medicine of India held at the S.M.S. Medical College, Jaipur from 25th to 27th November, 1983.
- (2) Annual Conference of the Indian Association for the study of population held in the University from 26th to 30th December, 1983.
- (3) International Conference on Laboratory in Physics Education held in the University from 25th Dec., 1983 to 2nd January, 1984.

13. Decision to organise an All India Conference of Vice-Chancellors on Value Orientation in Higher Education :—

It was decided to organise an All India Conference of Vice-Chancellors on Value Orientation in Higher Education in December, 1984. The U.G.C. agreed to contribute a sum of Rs. 10,000/- towards the expenses of this conference. The Association of Indian Universities was also invited to hold the meeting of its Standing Committee (which has about 20-25 Vice-Chancellors) at Jaipur on the day preceding the Conference.

14. Some Syndicate decisions :

- (1) The Syndicate decided that a person proceeding abroad for employment should be required to contribute to the University a sum equal to 1% of the total emoluments drawn by him abroad or a sum equal to 5% of the total emoluments he would have drawn from the University had he continued to be in the University, whichever is less, and the money so contributed be utilised for the welfare of the teaching staff of the University.
- (2) On the recommendations of the Faculty of Ayurveda, and the Academic Council, the Syndicate accepted a proposal to the effect that admission to Pre-Ayurveda course shall be made in order of merit on the basis of a uniform test and made necessary provision in the rules.
- (3) On the recommendation of the Board of Inspection the Syndicate decided that regular classes of Pre-University in Arts, Science and Commerce be discontinued in all the affiliated colleges w.e.f. the session 1983-84.
- (4) The Syndicate decided to award an appreciation/merit certificate to Shri M.L. Srivastava, Incharge, Examination Despatch Branch on 15th August, 1984. He submitted certain proposal the implementation of which resulted into a saving of about Rs. 3 lacs on postage expenditure of the University.

15. Some Academic Council decisions :

- (1) On the recommendation of the Academic Council it was decided that w.e.f. the examinations of 1985 the provision of awarding Third Division be dispensed with and in its place the candidates be declared to have passed the examination.
- (2) As reported last time, the provision for viva-voce was deleted from the schemes of M.A., M.Sc., M.Com., Final and P.G. Diploma Exams. w.e.f. the examinations of 1983. It was further decided that w.e.f. the examinations of 1984 the provisions for viva-voce be deleted from the Schemes of M.B.A., M.B.A. (Part-time)/D.B.M. Exams.' also.

16. Revision of rules for conferment of Emeritus Professorship :—

- (1) The rules for conferment of Emeritus Professorship/Honorary Professorship were revised and a provision for conferment of the status of Emeritus Fellow upon a retired teacher of the University, other than a Professor, who has outstanding reputation in his field, was also made.

17. Affiliation of Colleges located at Udaipur :

The State Government promulgated an Ordinance to amend the M.L. Sukhadia University Udaipur (Second Amendment-O No.8 of 1983 dated 15.10.83) Act whereby seven colleges located at Udaipur which were formerly affiliated to M.L. Sukhadia University, Udaipur, stood dis-affiliated with that University and fell within the jurisdiction of this University. On the recommendation of the State Government, provisional affiliation was granted to them by the University for the session 1983-84 in the first instance.

18. Change in the pattern of B.E. Course :

Keeping in view the pattern of B.E. Course existing in other Universities in the country, a Four-year B.E. Course with First Year T.D.C. Science as the qualifying examination for admission was started in this University also w.e.f. the session 1983-84 instead of a Five-Year B.E. course with Higher Secondary as the qualifying examination for admission.

19. Membership of Indian Islamic Cultural Centre, Delhi :—

On a suggestion from his Excellency Shri Hidayatullah, Vice-President of India, received through the Government of Rajasthan, the University became an institutional member of the Indian Islamic Cultural Centre, Delhi by making a contribution of Rs. 10,000/-. The Centre aims at bringing all religions, Cultures and Communities in the country under one roof through Seminars, Symposiums and Conferences. It will endeavour to discover the common essential points and emphasise things that unite and it will promote national integration by bringing all communities spiritually, culturally and intellectually close to one another.

20. Approval of the U.G.C. for teaching posts (for the Sixth Plan) :—

The University Grants Commission approved the following teaching posts for the sixth plan :

1st Priority :

<i>Department</i>	<i>P</i>	<i>R</i>	<i>L</i>	<i>Total</i>
1. Physics	—	2	—	2
2. Chemistry	1	2	—	3
3. Botany	—	2	—	2
4. Zoology	1	2	—	3
5. Geology	—	1	—	1
6. Mathematics	—	1	—	1
7. Statistics	1	1	—	2
8. English	1	1	—	2
9. Hindi	—	1	—	1
10. Sanskrit	—	1	—	1
11. Urdu/Persian	—	1	—	1
12. Russian	—	1	—	1
13. French	—	1	—	1
14. Political Science	1	1	—	2
15. Public Admn.	1	1	—	2
16. Philosophy	—	1	—	1
17. Sociology	—	1	—	1
18. Economics	—	1	—	1
19. Geography	—	1	—	1
20. Psychology	—	1	—	1
21. History/Indian Culture	—	1	—	1
22. Library Science	—	1	—	1
23. Law	1	1	—	2
24. Home Science	—	1	1	2
	7	28	1	36

2nd Priority :

<i>Department</i>	<i>P</i>	<i>R</i>	<i>L</i>	<i>O</i>	<i>Total</i>
1. Physics	2	1	—	—	3
2. Chemistry	2	4	—	—	6
3. Botany	1	2	—	—	3
4. Zoology	1	—	—	2	3
5. Sociology	—	2	—	—	2
6. Economics	—	1	—	—	1
7. Psychology	—	—	1	—	1
	6	10	1	2	19

The assistance of the U.G.C. for the posts under I priority would be available upto 31st March, 1988. The posts under II Priority would be filled up only after the U.G.C. approves additional location of funds.

21. U.G.C. Assistance to the University Department of Chemistry :

For strengthening the infra-structure in the University Department of Chemistry, the U.G.C. agreed to provide an assistance of Rs. 44.90 lacs under the following heads :—

Teaching (NR)	6.40
Building	2.50
Upgradation of existing Labs equipment	6.00
Research for X-Ray diffraction unit alongwith accessories	30.00
	<hr/> 44.90 lacs <hr/>

22. U.G.C. Assistance to the University Department of Zoology :

The U.G.C. sanctioned the following grants for a Programme of Special Assistance to the University Department of Zoology :

Recurring	Rs. 17.00 lacs
Non-recurring	Rs. 16.27 lacs

Total	<hr/> Rs. 33.27 lacs <hr/>
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23. U.G.C. Grants for the University Department of Botany :

The University Grants Commission sanctioned a non-recurring grant of Rs. 14.25 lacs and a recurring grant of Rs. 3.6 lacs for a period of 3 years for the University Department of Botany under the programme of Departmental Research Support.

24. U.G.C.'s Special Assistance to the University Department of Political Science :

The University Department of Political Science was invited by the University Grants Commission for participation under its Programme of Special Assistance.

25. U.G.C. Committee for assessing the working of the South Asia Studies Centre :

Impressed by the high academic standard attained by the South Asia Studies Centre, the University Grants Commission appointed a Committee to assess the working of the South Asia Studies Centre which was started as a part of the University Department of Political Science and on its suggestion it was decided that this centre be treated as an independent Unit.

26. A New Scheme of Staff Welfare :

On the initiative of Dr. P.P. Sharma, Assisatant Professor (Lecturer), University Department of Chemistry, Jaipur, a new scheme of staff welfare entitled "Rajasthan University Employees Auto-Financing Social Security Scheme" was introduced with the approval of the Finance Committee and the Syndicate. The scheme provides for a contribution of Rs. 15/- per month by each member. A substantial part of the contribution, depending upon

the number of years of contribution, is paid in lump-sum to a member on his retirement. In case of death while in service, a sum of Rs. 30,000/- is paid to the dependents of the deceased in 75 monthly instalments of Rs. 400/- each. Provision also exists for payment of a sum of Rs. 200/- per month for a period of 10 years or till his death, whichever is earlier, to a member who is permanently incapacitated or crippled and consequently removed from service. In exceptional cases, an advance of Rs. 2000/- may also be made for treatment of a serious disease or serious accident requiring hospitalisation for a period exceeding 1 month which is recoverable with 15% interest compounding half yearly.

27. A proposal for setting up a Welfare Fund for the non-Teaching employees :—

A proposal for setting up a Welfare Fund for the non-Teaching employees of the University was accepted by the Syndicate in principle in January, 1979. The scheme provides for a contribution of Re. 1/- per month by an employee drawing a basic pay of not more than Rs. 400/- per month, Rs. 2/- by an employee drawing a basic pay from Rs. 401/- and Rs. 800/- per month, Rs. 3/- per month by an employee drawing a basic pay from Rs. 801/- to Rs. 1200/- per month and Rs. 4/- per month by an employee drawing a basic pay of Rs. 1201/- or more. A deduction of 1% is also made from payment of over-time and remuneration to the non-teaching employees. The employees started making their contribution from 1st January, 1980. Detailed rules for the fund were finalised with the approval of the Finance Committee and Syndicate during the year under report. Besides the contribution of the employees, the rules provide for a contribution of Rs. 15,000/- per annum by the University.

There is a provision for a gift of Rs. 1001/- to an employee on retirement. In case of death of an employee while in service, a provision for payment of a sum of Rs. 5000/- to the legal heirs of the deceased exists in the rules. The rules also provide for financial assistance ranging from Rs. 2000/- to Rs. 5000/-, depending upon merits of each case to the employees in case of serious illness requiring hospitalisation for a long period, a serious mishap or a natural calamity.

28. Introduction of Group Insurance Scheme :

A Group Insurance scheme for all University employees was introduced in May, 1984. The yearly premium amounting to Rs. 96,000/- 97,000/- (approx) has been paid to the L.I.C. out of the Welfare grant of Rs. 1.00 lac received from the State Government. Each employee of the University has been insured for Rs. 10,000/-. Thus a sum of Rs. 10,000/- is payable to the heir (s) of an employee who dies while in service.

29. Employment of the dependents of deceased University Employees :—

A decision for providing employment to the dependents of the deceased University employees was taken vide Syndicate Res. No. 17 dated 10-4-84 on the lines of the practice followed by the State Government.

30. Conveyance allowance to Blind & Handicapped :

Conveyance allowance to the blind and orthopaedically handicapped University employees @ 8% of their pay subject to a limit of Rs. 75/- per month was allowed on the lines of the Government decision for its employees.

31. Setting up of a Human Ecology Centre in the University :—

The Syndicate accepted a proposal in May, 1983 for setting up a Human Ecology Centre in the University. On the suggestion of the Hon'ble Dy. Minister for Environment during his visit to Jaipur the University submitted a detailed proposal for financial support for the Centre, including environmental and population studies. While the proposal was under consideration of the University Grants Commission/Ministry of Education, it was felt that a small set up would strengthen the claim of the University for grants and also serve as a base for absorbing future development on the basis of sanctions that are received. In view of this, one post of Director, one post of Scientific Officer, two posts of Junior Research Fellows, one post of stenographer and an estimated expenditure of Rs. 20,000/- on contingency was sanctioned during the year under report to serve as a nucleus.

32. Setting up of a Legal Aid Clinic :

A Legal Aid Clinic was set up in the University with the objective of offering legal and paralegal services of professionally trained people to those who have legal problems either free or on nominal fees. The said clinic will also coordinate legal aid clinics in the affiliated colleges. An Executive Committee headed by Mr. Justice B.P. Beri (Retd.) and a Managing Committee with Prof. T.K.N. Unnithan, Vice-Chancellor as Patron and Mr. Justice B.P. Beri (Retd.) as Chairman has been constituted for the Clinic.

33. Appointment of University Auditors :

M/s Khandewal & Co., Jaipur were appointed as University Auditors for the Financial year 1983-84.

34. University's contribution towards A.I.U., Building Fund :—

The University contributed a sum of Rs. 1 Lakh towards A.I.U. Building Fund for construction of Office-cum-Guest Rooms for Visiting Vice-Chancellors in the A.I.U. House, New Delhi.

35. Book-writing Projects :

With a view to promoting book-writing, 7 scholars of the University were sanctioned Book-Writing Projects.

36. Research Projects & Financial Assistance by the UGC :

Besides 15 research projects which commenced in the previous year and continued during this year, 10 new research projects were sanctioned to the University Scholars by the U.G.C., New Delhi. In addition to this, 28 University teachers were also granted financial assistance by the U.G.C. for research work.

37. Research Associateships :

5 Research Associateships sanctioned by the U.G.C. in the previous year continued this year also.

38. University Leadership Projects/Special Assistance Programme :—

9 University Leadership Projects/Special Assistance Programmes commenced in the previous year continued during the year under report.

39. Projects sanctioned by CSIR and other Agencies :

Out of the 18 Research Projects undertaken by the University Scholars, 4 were sanctioned by the CSIR whereas 14 were approved by the various other agencies.

40. U.G.C. Assistance for Massive Adult Literacy Programme :—

As a result of follow-up of the two workshops held in the months of July and Sept., 1983 respectively, a detailed project for a Massive Adult Literacy Programme was chalked out by the Department of Adult & Continuing Education. The Project has been sanctioned by the UGC. According to this new project the department will assist 52 affiliated colleges in the implementation of the literacy project. The Department will be directly responsible for the training, implementation and evaluation of the project. The project involves an expenditure of Rs. 8 lakhs during the current financial year and this is likely to increase in the future. In all 426 adult education centres will be run under this scheme out of which 30 will be directly run by this Department and 396 will be run by various colleges.

41. U.G.C. Assistance for College Development :

The College Development Council obtained proposals from 80 out of 93 colleges enlisted under section 12(A) of the UGC Act during the period 1982-84 and recommended to the Commission for necessary sanction. A sum of Rs. 94.16 lakhs has been sanctioned under the basis assistance scheme for (a) purchase of books and journals, (b) purchase of laboratory equipment (c) Teacher Fellowships for M.Phil course, (d) T.A. and D.A. to teachers for attending National and State Level Conference.

42. Faculty Improvement Programme :

During the VI Plan period, the Commission attached importance to the Faculty Improvement Programme meant for improving the qualifications of teachers and their capacity for effective teaching. Under the scheme of Basic Assistance for the development of under-graduate education, the Commission has sanctioned 148 teacher fellowships for M.Phil. Besides, 34 Teacher Fellowships for M.Phil and 41 Fellowships for Ph.D. have been sanctioned under the general Development Assistance Scheme. So far 147 teacher Fellowships have been utilized.

43. Remedial Courses :

For helping the students of the weaker sections of the society and improving the standards of education, the Commission sanctioned Rs. 5,25,600/- to assist the colleges for organising Remedial Classes.

44. Development of Play-Fields :

For the development of Play-fields the Commission provided sanction of Rs. 90,000/- in 12 colleges. Sanction in respect of the remaining colleges under the University is awaited.

45. Planning Forums and Population Education Clubs :

The College Development Council has submitted proposals to the UGC for implementing the scheme of Planning Forums and Population Education Club. The sanction is yet to be received.

46. Restoration of Academic Calender :

The most significant achievement of the University during the year under review (1983-84) has been the restoration of the academic calender. This is illustrated by the fact that the University re-opened this year on the scheduled date, i.e. 7th July, 1984, and by this time more than 90% examination results of 1984 had been declared. This miraculous achievement became possible by sustained hard work. Foresight and understanding of all sections of the University community and the unstinted support of the State Government are other contributing factors. The restoration of academic calender was hailed and appreciated from all quarters : students, guardians, parents and teachers. The Hon'ble Chancellor in a letter addressed to Professor T.K.N. Unnithan, Vice-Chancellor observed :—

“I am pleased to note that after a lapse of several years, the academic session of the University has commenced on schedule today. Please accept on your own behalf and convey to all Members of the University-the Faculty, the administration, the subordinate staff and the students for the commendable manner in which they have conducted themselves during the last year to make this possible. I have every hope that the precedent set this year will become the pattern for the future. Each one of us who is connected with the University must realize that any action which hinders the smooth functioning of the University is a crime against the society and the future. As right thinking people we must avoid any such occurrence”.

47. A Success Story :

The XXXIII report of the Union Public Service Commission Published recently has revealed that at the 1981 Civil Services Examination, the University of Rajasthan figures among the first ten Universities in the country which have shown the best success ratio in relation to the number of candidates taking the above examination. It occupies second position after Delhi University.

48. Student Service & Information Centre :

A new building to house a Students Service and Information Centre has been constructed at a cost of Rs. 8.62 lacs adjacent to the Administrative Block. The object of constructing this building is to provide window service to the students for their day to day work. The Centre is likely to start functioning soon. After it starts functioning, students would not be required to enter the main Administrative Block for seeking general information, obtaining various application forms, copies of marks-sheets, degrees, migration certificates etc. and for depositing fees. These services would be provided at windows specially earmarked for the purpose. General Information would be available in the Reception Hall.

49. Outstanding Athletes and Sportsmen :

The following students of our University won positions in the Inter-Varsity tournaments/championships and earned name and fame for the University :

1. Shri Chinase Charles Apu (University Rajasthan College, Jaipur) won 1st place in 100 Metres and 3rd place in 200 Metres race in the All India Inter-Varsity Athletics Meet at Trivandrum.
2. Shri Virendra Kumar (University Maharaja's College, Jaipur) was placed 4th in High Jump in the All India Inter-Varsity Athletics Meet at Trivandrum.
3. Shri Mahipal Singh Shekhawat (Govt. College, Ajmer) secured 1st place each in Spring Board and High Board Diving at All India Inter-Varsity Aquatic Meet at Ahmedabad. Shri Shekhawat was awarded NSO (National Sports Organisation) scholarship worth Rs. 1200/- for the year by the AIU (Association of Indian Universities), New Delhi under the above scheme of N.I.S. Patiala.
4. Shri Jai Prakash (Agrawal College, Jaipur) stood 3rd in Feather Weight class in the All India Inter-Varsity Weight Lifting Championship at Jaipur.
5. Shri Mahesh Kumar Sharma (Agrawal College, Jaipur) secured 4th position in Bentam Weight Lifting Competition at Jaipur.
6. Shri Kailash Chandra (Government College, Chittorgarh) won 3rd position in 62. kg. wt. category in the All India Inter-Varsity Wrestling Championship at Kurukshetra University.

2. REGISTRATION OF GRADUATES

The number of Registered Graduates during the session 1983-84 was 6188.

3. CONVOCATION

The University Convocation and the Joint Colleges Convocation for the University Teaching Wing could not be held. However, supplication for all Degrees/Diplomas was done at the meeting of the Senate held on the 9th July, 1984.

The number of various degrees/diplomas awarded as a result of the examinations of 1983 was given below :—

List of Degrees/Diplomas Awarded

S. No.	Name of Examination	No of degrees/ Diploma awarded.
1.	B.A.	17570
2.	B.A. (Hons.)	405
3.	M.A.	7643
4.	B.Sc.	2673
5.	B.Sc. (Hons.)	31
6.	B.Sc. (Home Science)	491
7.	M.Sc.	571
8.	B.Sc. (Agriculture)	122
9.	B.Com.	9854
10.	B.Com. (Hons.)	315
11.	M.Com.	3437
12.	M.B.A.	25
13.	B.Ed.	2820
14.	M.Ed.	66
15.	B.Ed. (S.S.C.C.)	695
16.	M.Lib. Sc. & Doc.	11
17.	B.Lib. Sc. & Doc.	88
18.	B.E.	178
19.	M.B., B.S.	112
20.	M.D.	116
21.	M.S.	113
22.	M.Sc. (Med.)	1
23.	D.G.O.	1
24.	D.O.	—
25.	D.T.C.D.	9
26.	D.M.R.D.	3
27.	D.A.	1
28.	D.P.H.	3
29.	M.C.H. (Genitourinary)	2
30.	D.C.P.	1
31.	D.C.H.	6
32.	Diploma in Pharmacy	79
33.	B.Sc. (Nursing)	26
34.	LL.B. (Academic)	1100
35.	LL.B. (Professional)	1059
36.	LL.M.	58
37.	Diploma in Criminology	19
38.	Ayurvedacharya	137
39.	Ayurveda Vachaspati	3
40.	Shastri	160
41.	Acharya	42
42.	Shiksha Shastri	304
43.	Diploma in Foreign Languages	38
44.	Diploma in Co-operation	17
45.	Diploma in Banking & Finance	38
46.	Diploma in Management of Small Scale & Agro-Industries	30

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47.	Diploma in Development & Investment Banking	14
48.	Diploma in Project Planning & Infra Structure	15
49.	Diploma in Cost & Work Accountancy	54
50.	Diploma in Business Management	30
51.	Diploma in Journalism	156
52.	D.O.M.S.	1
53.	D.M.R.T.	2
54.	M.Phil.	97
55.	Ph.D.	76

4. DEANS

The following persons held the office of the Dean of the Faculty mentioned against their names :—

S.No.	Name of the Dean	Faculty
1.	Prof. R.K. Kaul, University Department of English, Jaipur.	Arts
2.	Prof. J.M. Joshi, University Department of Economics, Jaipur.	Social Science
3.	Prof. B.D. Tikkiwal, University Department of Statistics, Jaipur.	Science
4.	Shri I.P. Bhatnagar, Principal, Gyan Jyoti P.G. College, Shrikaranpur.	Commerce
5.	Dr. Rameshwar Sharma, Principal, S.M.S. Medical College, Jaipur.	Medicine & Pharmaceutics
6.	Shri B.L. Bhojak, Principal, Basic T.T. College, Sardarshahar.	Education
7.	Prof. I.C. Saxena, University Department of Law, Jaipur.	Law
8.	Shri Vishwa Nath Mishra, Govt. Sanskrit College, Bikaner.	Sanskrit Studies,
9.	Dr. A.K. Singh, R.A. Poddar Institute of Management, Jaipur.	Management Studies
10.	Vaidya Ram Prakash Swami, Director & Principal, National Institute of Ayurveda, Jaipur	Ayurveda

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| 11. Dr. (Mrs) Leelawati Adsule,
University Department of
Music, Jaipur. | Fine Arts |
| 12. Prof. D. Kumar,
Principal, M.R.E. College,
Jaipur. | Engineering &
Technology. |
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The term of Prof. J.M. Joshi, Dean, Faculty of Social Sciences expired on 19-7-83 and Miss. Sushila Vyas was appointed new Dean, Faculty of Social Sciences w.e.f. 19-8-83. Consequent upon declaration of Banasthali Vidyapeeth as a deemed University Miss Sushila Vyas ceased from Deanship of the Faculty of Social Sciences and Prof. S.N. Sinha was appointed next Dean of the Faculty in her place w.e.f. 19-12-83.

5. MEETINGS

The Senate :

The annual meeting of the Senate took place on 28-11-83.

The Academic Council :

There were three meetings of the Academic Council during the year under report. The first was held on 12-11-83, the second on 20-2-84 and the third on 23.6.84.

The Syndicate :—

The Syndicate, an executive organ of the University, met eight times during the year.

- (i) 23.7.83 ;
- (ii) 30.7.83 ;
- (iii) 8.11.83 ;
- (iv) 3.12.83 ;
- (v) 22.1.84 ;
- (vi) 10.3.84 ;
- (vii) 18.5.84 ; and on
- (viii) 28/29.6.84.

6. PROJECT, PLANNING & RESEARCH

1. The University Grants Commission had provided financial assistance for organisation of the following Summer Institute, Summer Schools, and Seminars by the University Departments :—

1. An International Conference on the Role of Laboratory in Physics Education—University Department of Physics, Jaipur.
2. Seminar on "Heavy-Ion Physics"—University Department of Physics, Jaipur.
3. International Symposium on New Vistas in Organometallic Chemistry—University Department of Chemistry, Jaipur.

2. The following University Teachers received Grants from the University Grants Commission under its scheme for award of financial assistance to teachers for research work :—

<i>S. No.</i>	<i>Name</i>	<i>Post</i>	<i>Name of Deptt.</i>	<i>Amount</i>
1.	Shri P.K. Kotia	Asstt. Prof.	Univ. Deptt. of EA. F.M.,	3850/-
2.	Shri N.H. Gupta	—do—	Univ. Studies in Law.	3850/-
3.	Sh. Rajiv Upadhyaya	—do—	Univ. Deptt. of Bus. Admn.	2750/-
4.	Shri S.C. Gupta	—do—	Univ. Deptt. of E.A.F.M.	5280/-
5.	Shri K.L. Sharma	—do—	Univ. Studies in Law.	2750/-
6.	Shri K.R. Gupta	—do—	—do—	2200/-
7.	Dr. V.R. Kumar	—do—	Univ. Deptt. of Botany.	3000/-
8.	Dr. Ashwani Kumar	—do—	—do—	3000/-
9.	Sh. D.K. Nagori	—do—	Univ. Deptt. of Geology.	3500/-
10.	Sh. S.N. Lathi	Asstt. Prof.	Univ. Deptt. of Geology.	4000/-
11.	Sh. Ram Swaroop Chhabra.	—do—	Univ. Deptt. of Physics.	5000/-
12.	Dr. R.R. Gupta	—do—	Univ. Deptt. of Chem.	6600/-
13.	Sh. L.L. Trivedi	—do—	Univ. Deptt. of Geology.	6000/-
14.	Sh. S.K. Sandhya	—do—	—do—	5000/-
15.	Sh. N.K. Chauhan	—do—	—do—	6500/-
16.	Shri B.L. Sharma	Associate Prof.	—do—	7000/-
17.	Shri Prakash Kataria	Asstt. Prof.	—do—	6000/-
18.	Shri D.K. Pandey	—do—	—do—	7000/-
19.	Mrs. Neera Mathur	—do—	Deptt. of Zool.	7000/-
20.	Dr. N.K. Lohiya	—do—	—do—	6000/-
21.	Dr. D.K. Arora	—do—	Univ. Deptt. of Botany.	10000/-
22.	Dr. (Mrs.) Mahima Paul	—do—	—do—	10000/-
23.	Dr. P.P. Bakre	—do—	Deptt. of Zool.	6000/-
24.	Sh. K.K. Sharma	—do—	—do—	7000/-
25.	Dr. Narendra Pal Singh	—do—	—do—	6000/-
26.	Dr. (Mrs) Pushpa Srivastava.	—do—	Univ. Deptt. of Botany.	10000/-

27. Dr. Pradeep Bhatnagar	—do—	Univ. Deptt. of Zoology.	7500/-
28. Dr. K.P. Sharma	—do—	Univ. Deptt. of Botany.	8000/-

3. An un-assigned grant of Rs. 1,25,300/- was placed by the U.G.C. at the disposal of the University for the financial year 1983-84 for the following items :

1. Travel grant to teachers for attending International Conferences abroad.
2. Travel grant to teachers/research scholars/technicians for visiting Centres of research or to attend academic Conferences/Seminars within India.

3. Exchange of teachers :—

The following teachers were sanctioned travel grant under Item No. 1 above for attending Conferences.

<i>S. No.</i>	<i>Name of Conference</i>	<i>Name of the Deputee.</i>
1.	6th High Energy Heavy Ion Study and II workshop on anemelons from 28 June to 1st July, 1983 at Berekely (U.S.A.).	Prof. S. Lokanathan, Deptt. of Physics, Jaipur.
2.	3rd International working Conference on stored product Entomology at Mauhattan Kansas (U.S.A.) from 23rd to 27th October, 1983.	Dr. S.C. Saxena, Deptt. of Zoology.
3.	7th International Conference on Badi Badiation research at Amas-terdam Netherland from 3rd to 8th July, 1983.	Dr. A.L. Bhatia. Deptt. of Zoology.
4.	XIth International Congress of Heterocyclic Chemistry from 21st to 26th August, 1983 Tokyo, (Japan)	Prof. K.C. Joshi, Deptt. of Chemistry, Jaipur.
5.	IXth International Congress of Heterocyclic Chemistry from 21st to 26th August, 1983, Tokyo (Japan).	Prof. R.L. Mittal, Deptt. of Chemistry, Jaipur.
6.	7th International Conference on Chemical Education at FRANCE from August 21-26, 1983.	Dr. P.C. Vyas, Deptt. of Chemistry, Jaipur.
7.	4th Annual Convention of the International Council of Psychologist at San-Francesco. C.U.S.A.) from 22nd August, 1983.	Dr. U.C. Jain, Deptt. of Psychology, Jaipur.

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8.	XI World Congress on Philosophy of Law & Social Philosophy at Helsinki (Finland) from 14th to 20th August, 1983.	Prof. C.M. Sharma, Deptt. of Philosophy.
9.	World Conference in Philosophy of Science & Legal Philosophy from 11th to 14th Dec., 1983 at Lund University, Sweden.	Dr. Virendra Shekhawat, Deptt. of Philosophy.
10.	VIIIth European Conference on Modern South Asia Studies at Tallberg.	Mrs. Asha Kaushik, Deptt. of Political Science.
11.	VIII Pacific regional Science Conference at Tsukuba, Japan, from 17th to 19th August, 1983.	Dr. Hoshiar Singh, Deptt. of Pub. Admn.
12.	31st International Congress of Human Sciences in Asia & North America from 31st August to 7th Sept., 1983 at Tokyo & Kyoto.	Dr. Indu Mathur, Deptt. of Sociology.
13.	34th Meeting of International Society of Electrochemistry in Corlange Germany from Sept. 18th to 23rd, 1983.	Dr. (Miss) K. Zutshi, Deptt. of Chemistry. Jaipur.

The following teachers were sanctioned travel grant under Item No. 2 :

1.	Symposium on "Plasma Science & Technology from 12th to 15th July, 1983 at Bangalore.	Dr. A.K. Arora, Deptt. of Physics, Jaipur.
2.	—do—	Shri R.S. Chhabra, Deptt. of Physics, Jaipur.
3.	18th International Cosmic Ray Conference at Bargalore from August 22nd to 3rd Sept., 1983.	Dr. Vinod Kumar, Deptt. of Physics, Jaipur.
4.	VI Conference of Medical Physics.	Dr. S.K. Chaturvedi. S.M.S. Medical College, Jaipur.
5.	53rd Session of National Academy of Sciences at Goa from 27-29th October, 1983.	Dr. H.C. Bhartiya, Deptt. of Zoology, Jaipur.
6.	—do—	Dr. Gajendra Mehta, Govt. College, Ajmer.
7.	XV International Congress of Genetics at New Delhi from 12th to 21st Oct., 1983.	Dr. R.K. Raghuvanshi, Deptt. of Botany, Jaipur.
8.	Annual Convention of Chemists at Cuttack from 26th to 30th December, 1983.	Dr. Lalit Prakash, Deptt. of Chemistry, Jaipur.

9. 53rd Annual Session of National Academy of Science at Goa from 27th-29th Oct., 1983. Dr. P.P. Bakre, Deptt. of Zoology, Jaipur.
 10. —do— Dr. Pradeep Bhatnagar, Deptt. of Zoology, Jaipur.
 11. —do— Dr. K.K. Sharma, Deptt. of Zoology, Jaipur.
 12. Indian Economic Association at Bangalore from 28-30 Dec., 1983 Dr. L.N. Gupta, Dungar College, Bikaner.
 13. 13th International Conference on Theory of Probability at Banaras from 17th to 21st Dec., 83. Prof. B.D. Tikkiwal, Deptt. of Statistics.
 14. National Seminar on Rural Dev., Strategies productive opportunities for weaker section at Bhubneshwar from 10th to 11th Dec., 1983 Dr. (Mrs) Kanta Ahuja, Deptt. of Economics, Jaipur.
 15. Federation of Indian Chambers of Commerce and Industry at Delhi from 11th to 12th Dec., 1983. Dr. Dharmendra Bhandari, Deptt. of Accountancy.
 16. National Symposium on Advancing Frontiers of Plants Sciences at Jodhpur from 26th to 30th Nov., 83. Dr. (Mrs) Suman Lata, Deptt. of Botany, Jaipur.
 17. —do— Dr. B.L. Jain, Deptt. of Botany, Jaipur.
 18. Annual Conference of IAEP at Mysore from 15th to 18th Dec., 1983. Mrs. Mamta Jaitely, Deptt. of Zoology.
 19. —do— Mrs. C.K. Dandiya, Deptt. of Adult Edu.
 20. Indian Science Congress at Ranchi from 3rd to 8th Jan., 1984. Dr. O.N. Srivastava, Govt. College, Bharatpur.
 21. —do— Dr. R.N. Prasad, Deptt. of Chemistry, Jaipur.
 22. —do— Dr. Y.K. Gupta, Deptt. of Chemistry, Jaipur.
 23. 20th Annual Convention of Chemist at Cuttack from 26th to 30th Dec., 1983. Dr. S. K. Mishra, Deptt. of Chemistry, Jaipur.
 24. —do— Dr. D.D. Bhatnagar, Deptt. of Chemistry.
 25. —do— Dr. C.K. Ojha, Deptt. of Chemistry.
 26. 19th Plant Tissue Culture Conference at Coimbatore (Tamil Nadu) from 23-25 Jan., 1984. Dr. Uma Kant, Deptt. of Botany.
 27. International Conference Drug Addictions at Lucknow from 10-13 Dec., 1983. Prof. Ram Ahuja, Deptt. of Sociology.
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28.	Annual Convention of Chemistry at Cuttack from 26-30th Dec., 1983.	Dr. Dinesh Gupta, Govt. College, Ajmer.
29.	Annual Conference of the Indian Commerce Association at Mysore from Dec., 29-31, 1983.	Prof. Om Prakash, Deptt. of E.A.F.M.
30.	All India Commerce Conference at Mysore from Dec., 29-31, 1983.	Shri M.C. Sharma, Deptt. of A.B.S.T.
31.	—do—	Dr. B.L. Mathur, Deptt. of E.A.F.M.
32.	National Symposium on Advancing Frontiers of Plant Science at Jodhpur from 26-30th Nov., 1983.	Dr. T.N. Bhardwaj, Deptt. of Botany, Jaipur.
33.	International workshop on Hypertime Interactions at Kanpur from 16-24th Jan., 1984.	Dr. Y.K. Sharma, Deptt. of Physics.
34.	International workshop "Hypertime Interaction at Kanpur from 16th to 25th Jan., 1984.	Dr. (Miss) Anjali Krishnamurthy, Deptt. of Physics, Jaipur.
35.	First International Conference of the Society of Basic and Applied Microbiologist at Bikaner, 10-11 Dec., 1983.	Dr. P.S. Jain, Deptt. of Botany, Jaipur.
36.	Indian Science Congress at Ranchi from 3rd to 8th January, 1984.	Dr. J.M.S. Dheer, Deptt. of Zoology, Jaipur.
37.	All India English Teachers Conference at Trivandrum from 28-30 Dec., 1983.	Sh. Rajendra Shukla, Govt. College, Dausa.
38.	Second International workshop on the Physics of Semi-Conductor, Devices at Delhi.	Dr. S.R. Dhariwal, Govt. College, Ajmer.
39.	Ninth Tissue Culture Conference at Coimbatore from 4-6 Feb., 1984.	Prof. (Miss) P. Khanna, Maharani's College, Jaipur.
40.	International Congress on Cardio Pulmonary Diseases at Calcutta from 12-15 Jan., 1984.	Dr. Ajay Mathur, S.M.S. Medical College, Jaipur.
41.	5th Conference of Institute of Indian Geographers at Ahmedabad from 9th to 11th Feb., 1984.	Dr. H.S. Sharma, Deptt. of Geography.
42.	Indian Science Congress at Ranchi from 3rd to 8th Jan., 1984.	Shri P.K. Agrawal, M.S.J. College, Bharatpur.
43.	—do—	Dr. K.K. Sharma, Deptt. of Zoology, Jaipur.
44.	Institute of Indian Geographers annual Conference at Ahmedabad from 12th to 14th Feb., 1984.	Dr. Indra Pal, Deptt. of Geography.

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| 45. National Seminar on Rural area development strategies in India at Varanasi from 15th to 19th Feb., 1984. | Shri R.B. Singh, Deptt. of Geography. |
| 46. —do— | Dr. U.S. Manhot, Deptt. of Chemistry, Jaipur. |
| 47. The Asian Conference of Parliamentarism on population & Development Scheduled from 17th to 20th Feb., 1984 at New Delhi. | Dr. H.C. Upreti, Deptt. of Sociology, Jaipur. |
| 48. XIV Session of the Rajasthan History Congress at Bikaner from 12th to 14th Feb., 1984. | Dr. Abdul Mujeeb Khan, Deptt. of History, Jaipur. |
| 49. All India Conference recognition and reorientation of Education held at Delhi on 25-26 Feb., 1984. | Dr. C.M. Sharma, Instt. of Correspondence Studies, Jaipur. |
| 50. Workshop on personality test on 24 & 25th March, 1984 at Udaipur. | Sh. P.A. Srivastava, S.A.B., Jaipur. |
| 51. All India Conference on Indian Women and Law, Ajmer. | Dr. I.C. Saxena, Deptt. of Law, Jaipur. |
| 52. International Workshop on Hypertime Interactions at Kanpur from 16th to 24th Jan., 84. | Dr. Y.K. Vijay, Deptt. of Physics, Jaipur. |

4. *Research Associateships :*

The following Research Associateships were sanctioned by the U.G.C. continued during the year under report :—

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| 1. Dr. P.K. Saxena | : Deptt. of Public Administration. |
| 2. Dr. Dhanwanti Dadhich | : Deptt. of Hindi |
| 3. Dr. Manjula K. Saxena | : Deptt. of Botany. |
| 4. Dr. J.D. Sharma | : Deptt. of Zoology |
| 5. Dr. P.N. Saxena | : Deptt. of Zoology. |

5. *Book-Writing Projects :*

The following Book Writing Projects were sanctioned by the U.G.C. during the year under report :

1. "A study of Banking system of Major Countries" under Prof. P.N. Mathur (Retd.), University Deptt. of E.A.F.M.
2. "Gauge Theory Leading to the Unification of the three fundamental Interaction" under Prof. N.D. Gautam, (Retd.) University Deptt. of Mathematics.
3. "Indian Political Thoughts" under Prof. V.R. Mehta, University Deptt. of Political Science, Jaipur.
4. "Plasma Physics-Theory and Applications" under Dr. S.R. Sharma, University Deptt. of Physics, Jaipur.
5. "Organic Metallic Chemistry" under Prof. R.C. Mehrotra, University Deptt. of Chemistry, Jaipur.

6. "Comparative Local Government" under Dr. Hoshiar Singh University Deptt. of Public Administration, Jaipur.
7. "A Treatise on controlled Potential Analysis" under Dr. C.M. Gupta, University Deptt. of Chemistry, Jaipur.
6. *Research Projects commenced in the previous year continued in 1983-84.*

The following Research projects which commenced in the previous year continued the year under report :—

Major Research Projects :

1. Project on "Histo Pathology and Histo Chemistry of root galls incited" sanctioned to Dr. B. Tiagi.
2. Project on "Electro Chemicals studies on Pharmacologically important metal chlates at D.M.E. sanctioned to Dr. C.M. Gupta, & Dr. D.D. Bhatnagar.
3. Project on "Support on Advanced research in Humanities and Social Sciences entitled, "The Hindu Law as developed in the Dharma Sutras" sanctioned to Dr. R.K. Acharya.
4. Project on "Studies on Binnary Alloys of Liquid Metals" sanctioned to Prof. R.C. Bhandari.
5. Project on "A study of Tertiary Ostracures of Penisular India" sanctioned to Dr. S.C. Khosla.
6. Project on "Design and fabrication of Micro Processor based Mossbauer-Spectrometer System" sanctioned to Dr. Y.S. Shishodia.
7. Project on "Studies on dual effect of associative Symbiosis and endomycorrhzal associations in millets" sanctioned to Prof. H.S. Narayana.
8. Project on "Chemistry of Amino Arsines Stibines and related compounds" sanctioned to Dr. G. Srivastava.
9. Research Project "Chemistry isolation charactorization of organic Constituents and Pharmacological Screening of some high altituted plants A search for Antipileptic drugs sanctioned to Dr. B.C. Joshi.
10. Research Project on "Study of Magnetic inter-action and mineral Magnetism" sanctioned to Prof. S. Lokanathan.
11. Research Project on "Study of Resonance-Absorption in X-Ray spectra" sanctioned to Dr. K.B. Garg.
12. Research Project on Studies of Electron Momentum Distribution using comption Scattering Techniques sanctioned to Dr. B.K. Sharma.
13. Research Project on "Study of the Geological environment of Flurspar mineralization in India with emphasis on Fluid inclusion studies" sacntioned to Dr. P.S. Ranawat.
14. Research Project on "Descriptive Indexing and Cataloguing of Thikana Records" sanctioned to Dr. Rajendra Joshi.
15. Research Project on "Problems of change in a Tribal Community. A study of Bhotia Tribe in Transition" sanctioned to Dr. H.C. Upreti.

6.(A) *Research Projects sanctioned by the U.G.C. during 1983-84 :*

Following Major Research Projects were sanctioned by the U.G.C. during the year under Report :

1. Research Project "Studies on Pollen Morphology of angiospermic flora and in Air borne, pollen and spores causing allergy to human beings of Jaipur region" sanctioned to Dr. Nav Jyot Sarna, University Deptt. of Botany, Jaipur.
2. Research Project "The effect of antibiotics and Mutagenic Chemicals on certain members of the green algal" sanctioned to Dr. (Mrs.) Pushpa Srivastava, Univ. Deptt. of Botany, Jaipur.
3. Research Project, "Regulation of Secondary Metabolites in Trigonalla species by Chemical Mutagenic Treatments sanctioned to Dr. S.C. Jain, Univ. Deptt. of Botany, Jaipur.
4. Research Project "Synthesis of Heterocyclic compounds through Vinyl Phosphonium and Methylentine Phosphonium Salt" sanctioned to Dr. R.K. Bansal, University Deptt. of Chemistry, Jaipur.
5. Research Project "Investigations of Pseudo-Arrnomatic Charactor of B.S. Triketonetts of Di and Trivalent Transition Metals and Group (IV) Organometallic" sanctioned to Dr. B.P. Bechals, Univ. Deptt. of Chem., Jaipur.
6. Research Project "Electro Chemical Synthesis of Organic Compounds : Applications and Importance of Hydrazines in Synthesis of Aromatic and Heterocyclic compounds" sanctioned to Dr. (Miss) K. Zutshi, Univ. Deptt. of Chemistry, Jaipur.
7. Research Project "Studies on the coordination Compounds of niobium with some diazine derivationes "sanctioned to Dr. G.C. Shivahare, University Deptt. of Chem., Jaipur.
8. Research Project "Health Allas of Rajasthan" sanctioned to Dr. H.S. Mathur, University Deptt. of Geography, Jaipur.
9. Research Project "Kinetics and Mechanism of exidations of some transition metalions with/erpxpd phosphats and Peroxomonophophatt and Siler (1) Catalysis" sanctioned to Prof. Y.K. Gupta, Univ. Deptt. of Chemistry, Jaipur.
10. Research Project "Reetikalleen Ramakhyanak Prabandh Kavya Vivechan, Moolyankan Aym Manglik Swarup" sanctioned to Prof. L.P. Saxena, University Deptt. of Hindi, Jaipur.

7. *University Leadership Projects/Special Assistance Programmes :*

The following University Leadership Projects/Special Assistance Programmes which Commenced in the previous year continued during the year under report :

1. University Leadership Project in Chemistry.
2. University Leadership Project in Physics (CDPE).
3. University Leadership Project in Biological Sciences.
4. University Leadership Project in Philosophy.

5. University Leadership Project in Political Science.
6. Special Assistance Programme in Chemistry.
7. Special Assistance Programme in Philosophy.
8. Science Education Centre.
9. South Asia Studies Centre.

8. The U.G.C. Scheme regarding award of Teacher Fellowship in 12 Departments under F.I.P./S.A.P. which commenced in the Previous year continued during the year under report.

9. *New Research Projects approved by various Agencies :*

The following new Research Projects were approved by the various Agencies during the year.

1. Research Project on "Further evaluation of certain plants material exhibiting potent male antifertility activity in rats" sanctioned to Dr. V.P. Dixit, Deptt. of Chemistry, by I.C.M.R.
2. Research Project on "Nematodes in relation to Plant diseases in Rajasthan" sanctioned to Prof. B. Tiagi, Deptt. of Botany, D.S.T., Govt. of India.
3. Research Project on "Synthesis and reaction of functionally substituted organs polythins (Silanes & germanes)" under U.S. held rupee funds sanctioned to Prof. R.C. Mehrotra, Deptt. of Chemistry by D.S.T., Government of India.
4. Research Project on "Effect-of Interestical pressure and temperature on thermal conduction through prous and dispersed system and its application to solar thermal storage" sanctioned to Dr. R.C. Bhandari, Deptt. of Physics, by D.S.T., Govt. of India.
5. Research Project on "Hydrocarbons from Physicological and Cultural practices in relation to growth and latex contents" sanctioned to Dr. Ashwani Kumar, Deptt. of Botany by Govt. of India.
6. Research Project on "Migration and rural development impect of migration on the socia and economic development of rural Kumaun" sanctioned to Dr. H.C. Upreti, Deptt. of Sociology, by I.C.S.S.R.
7. Research Project in "Isolation identification and Characterization of free living and endophytic nitrogen fixers in some tropical grases" sanctioned to Dr. H.S. Narayana, Deptt. of Botany by Govt. of India, D.S.T.
8. Research project on "Crime against women : a Sociological study" sanctioned to Dr. Ram Ahuja, Deptt. of Sociology by Govt. of India.
9. Research Projects "Investigation on new chitin..... Insect reporoduction sanctioned to Dr. S.C. Saxena, Deptt. of Zoology by P.L. 480 Fund.
10. Research Project on "Physico-Chemical Investigations on Sewage effluents slugges of Jaipur city for Organic and traccme-tals and their interaction with Soil and Flora" under Prof. R.C. Mehrota, University Deptt. of Chemistry, Jaipur-Govt. of India.

11. Research project on "A search for remedial measures for plants getting depleted from the tribal inhabited areas on the Arvallis on account of excessive use by tribals and drug traders" under Dr. Shiva Sharma, University Deptt. of Botany, Jaipur-Govt. of India.
 12. Research Project on "The recruitment and Training of Village extension workers in Rajasthan" under Dr. Ravindra Sharma, University Deptt. of Public Administration, Jaipur. I.C.S.S.R.
 13. Research project on "Achivement Motive in Backward and Non-backward class - Higher Secondary School Boys (Rajasthan) and its Relation with child rearing practices-under Dr. (Mrs) Munju Mehta, University Deptt. of Psychology, Jaipur I.C.S.S.R.
 14. Research Project on "Xanes, XES and ESAFS study of mixed valent systems" under Dr. K.B. Garg, University Deptt. of Physics, Jaipur-Govt. of India.
10. *Project sanctioned by the C.S.I.R. :*

Following Projects were sanctioned by the C.S.I.R. during the year under Report :

1. "Development and Character..... film Hetrojunction Solar Cells" under Dr. J.C. Garg, Deptt. of Physics.
2. "Synthesis of some Natural products.....Vlides under Prof. R.K. Bansal, Deptt. of Chemistry, Jaipur.
3. "Qualitive and quantative studies..... development of Mica Braind under Dr. A.L. Bhatia, Deptt. of Zoology, Jaipur.
4. "Heterometallox monomox.....Boron and Alluminium under Dr. G.C. Srivastava and Dr. R.K. Mehrota, Deptt. of Chemistry, Jaipur.

7. UNIVERSITY GUEST HOUSE

The concept of the University Guest House is essentially academic. From the very beginning it has been striving to serve intellectuals, scholars, people of eminence and talented youngsters.

Ideas and efforts are being planned to make the Guest House setting and service in consonance with the academic milieu. All suggestions to make the Guest House an appropriate place for academicians are welcome.

The University has constituted a Guest House Advisory Committee which has helped in proving the functioning of the Gust House. The Guest House has a well furnished dining hall. The reception lounge has been partly renovated by fixing wall paper. Some rooms have been provided with geysers and the dining hall has been provided with curtains. The use of the Guest House has also been allowed to the employees of the University for marriage purposes on payment of nominal charges.

Plans for the extension of the Guest House are under consideration and certain changes in the existing/structure are also contemplated.

Essentially the Guest House staff serves the guests. The old and experienced bearers have cheerfully borne the burden of serving the participants in the Seminars, members of conferences, local parties and "At Homes" of the Department and has selectively catered outside parties also. Foreigners who come from outside India for University business and stay in the Guest House are very much impressed with the service of the Guest House.

The Guest House serves continental and western food to its guests. Efforts are being made to see that Guest House runs on No-Loss No-Profit basis, although the occupancy of the Guest House on year average is 60%.

During the last year under report about 668 guests stayed in the Guest House and it was venue for several Seminars, lectures and Parties.

8. CENTRE FOR GANDHIAN STUDIES

Named after one of the most illustrious sons of India, the Centre for Gandhian Studies is for propagating the ideals and teachings of Mahatma Gandhi. The activities undertaken during the year 1983-84 are as follows :—

1. A Seminar was held on 28th May, 83 on 'Gandhian Revolution' by Shri Jawaharlal Jain, Prof. V.R. Mehta presided it. Shri P.C. Mathur, Dr. R.S. Bhatnagar and Dr. Gupta initiated the discussion. The Chief Guest was Shri Gokul Bhai Bhatt, the veteran Gandhian. A large number of students and public attended the Seminar.
2. Independence Day was celebrated in the Gandhi Bhawan at 9 a.m. on 15th August, 1983.
3. A Symposium was held on 17th September, 1983 on "Gandhi ji ke Shiksha Sambandhi Vichardharye" by Shri Yugal Kishore Chaturvedi, Editor of Loc Shikshak. Prof. V.R. Mehta presided the meeting.
4. Gandhi Jayanti was celebrated in the Gandhi Bhawan on 2nd October, 1983.
5. Another Seminar was held on the Martyr's Day, 30.1.84 Programme : Subject : Mahatma Gandhi and University Education. Prof. V.R. Mehta was in Chair. Prof. B.L. Saraf has started the discussion & gave valuable suggestion on University Education & Primary Education and emphasized the relevance of Gandhian way. Prof. B.L. Ajmera has presented a paper on "Gandhi Samagam-Shiksha Mei" Dr. R.S. Bhatnagar took part in the discussion. Shri P.C. Shastri expressed his view on Gandhian Education on Western Thought.
6. Regular meetings are held in the Gandhi Bhawan on every Saturday at 5 p.m. Some important messages are read out from Gandhi's writing, and are discussed.
7. The Gandhi Bhawan has already set up M.Phil teaching programme which is an activity of a continuing nature involving 4 to 6 teachers and 15 students. The Library and

the Reading Room on the Gandhian Thought continued to function in the Gandhi Bhawan. Daily News Paper and Journals on Gandhian Thought are provided to the students of the M.Phil. class.

9. SOCIAL SCIENCE RESEARCH CENTRE

The Social Sciences Research Centre during past two years (83-84) has organised the following Programmes :

1. Lectures :

<i>Name of the Scholar</i>	<i>Theme</i>	<i>Date</i>
1. Prof. James R. Roach Prof. of Pol. Science University of Texas Austin	Defining America's National Interest : Ideology and Pragmatism	July 26, 1983
2. Prof. A.R. Desai	India's Path of Development : A Marxist Approach	Sept. 12, 13, & 14, 1983
3. Prof. Mark Rosenwaig	Behaviour and Brain Chemistry : Effects of Enriched and Impoverished Environments	Sept. 26,
4.	Modulation of Memory	Sept. 27, 1983
5.	Current Trends in International Development in Psychology	Sept. 28, 1983
6. Prof. Philip Quarles Van Ufford Press University of Amsterdam, Netherlands	Dependency as an outcome of International Assistance	Oct. 1, 1983
7. Justice V.M. Tarkunde	Civil Liberties	Oct. 13, 1983
8. Prof. Elspeth Davies Restow, Dean Johnson School of Public Affairs	American Presidents and the World	Oct. 16, 1983
9. Mr. Anand Kashyap	Notion of Social Reality and Its Comprehension	Nov. 17, 1983
10. Prof. A.K. Gupta Bowling, Green State University, USA	Some Aspects of Classification of Multivariate data	Dec. 9, 1983
11. Dr. V.S. Shekhawat Asstt. Professor Dept. of Philosophy	Charak Samhita and the Methodology of Social Sciences.	Jan. 12, 1984
12. Shri C.D. Sharma Rajasthan University Library, Jaipur	1. Use of Library : Preparation of Abstracts and Techniques of Taking Notes	Feb. 24, 25, & 27, 1984.

1	2	3
	2. Preparation of Bibliography.	
	3. Techniques and Patterns of Footnoting, Citations and Indexing	
13. Prof. Vishnu Kant Shastri, Professor, Deptt. of Hindi Calcutta University, Calcutta.	Tulsi Ka Samaj Darshan	Feb. 20, 1984
14. Dr. Gail Mamault American Studies Centre, Hyderabad	Women's Education and Social Change among Indian Muslims in Historical Perspectives : Some Notes on Research in Progress	Feb. 23, 1984
15. Dr. Vim Van Dea Berg MSCI Prof. of Psychology Dr. George Zassen Medical Doctor Dr. Hans D. Rizvi Prof. of Biology Frans Langen Kamp Social Scientist	Maharishi Technology of the Unified Field	Feb. 25, 1984
16. Mr. Bhanu Bharti	Gavari Dance Form of the Bhils in Mewar Region	March 13, 1984
17. Prof. Choi Suil Dr. Kim G Wany Bin & Prof. Kim Gwany. H O from Korea	A meeting with Faculty Member of Social Sciences	March 14, 1984.
18. Mr. Komal Kothari Director Rupayan Sansthan Institute of Folk Lore	Discussions on Folk Lore in Rajasthan	April 4, 1984

Seminar & Short Term Course :

2. Organised one day Seminar on "Emerging Women's Movement in Jaipur" under the joint auspices of the Social Sciences Research Centre and Department of Sociology on 29th September, 1983.
3. Organised a short term course for the research scholars and M.Phil students on "Improvement of Skill in Writing English" during January and February 1984.

10. एन.सी.सी. निदेशालय राजस्थान, जयपुर

राष्ट्रीय केडिट कोर राजस्थान का वार्षिक प्रशासनिक प्रगति विवरण 83-84

राष्ट्रीय केडिट कोर की स्थापना राजस्थान में 1949 में 200 केडिट्स तथा तीन इकाईयों के साथ हुई। राजस्थान में एन.सी.सी. निदेशालय सन् 1963 में स्थापित किया गया था। उस समय 14 एन.सी.सी. इकाईयां थी। उत्तरोत्तर विकास से अब राजस्थान के एक कोने से दूसरे कोने तक राष्ट्रीय केडिट कोर निदेशालय के अधीन 4 ग्रुप मुख्यालय एवं 35 एन.सी.सी. इकाईयां हैं। जिन पर प्रशासन नियन्त्रण निदेशालय का है। इनमें छात्रा इन्फैन्ट्री बटा. 8, छात्र इन्फैन्ट्री बटा. 4, छात्र वायु सेना इकाई 4, जल सेना इकाई 2, इन्डिपेंडेंट कम्पनी 6, टेक्नीकल एवं अभियान्त्रिक इकाईयां 11 हैं। राष्ट्रीय केडिट कोर कार्यक्रम में पहले केवल सैनिक प्रशिक्षण ही दिया जाता था तथा अब सैनिक प्रशिक्षण के साथ-साथ खेलकूद, साहसिक प्रशिक्षण, पर्वतारोहण, हवाई कूद, नौकायन अभियान, साइकिल अभियान, समाज सेवा कार्यक्रम, भिक्षावृत्ति उन्मूलन अभियान, अपंग व्यक्तियों को सहयोग, कुआं तथा तालाब सफाई व उनकी मरम्मत, ग्राम सफाई कार्यक्रम साक्षरता अभियान व कृषि सम्बन्धित व्यवहारिक प्रशिक्षण कार्यक्रम आदि इस संगठन द्वारा कार्यक्रम के अंग बन गये हैं।

इस संगठन में निदेशक एन०सी०सी० एयर कम्मोडोर के पद है तथा चार ग्रुप मुख्यालयों पर कर्नल रैंक के चार ग्रुप कमान्डर हैं। चारों ग्रुप कमान्डरों के अधीन 35 एन.सी.सी. इकाईयां हैं। एन०सी०सी० इकाईयों पर आफिसर कमान्डिंग मेजर रैंक के हैं। इसके अतिरिक्त कुछ अधिकारी एडम आफिसर भी हैं। इस प्रकार कुल 71 अधिकारी एन०सी०सी० संगठन राजस्थान में कार्यरत हैं। रक्षा मन्त्रालय भारत सरकार द्वारा एन०सी०सी० निदेशालय में निम्नलिखित अधिकारी नियुक्त किये गये हैं जिनमें एक निदेशक एन०सी०सी० (एयर कम्मोडोर) एक संयुक्त निदेशक (आर्मी) एक सहायक निदेशक प्रशिक्षण (लेफ्टीनेन्ट कर्नल) और एक सहायक (निदेशक (पर्सनल) मेजर और एक सहायक निदेशक समन्वय शाखा मैजर, एक सहायक निदेशक (एडम) मेजर एक लेखा अधिकारी।

राज्य में एन.सी.सी. संगठन की रचना निम्न प्रकार है :

निदेशक (रक्षा मन्त्रालय)

संयुक्त निदेशक (रक्षा मन्त्रालय) अधिकारी		उप निदेशक (प्रशासन) (राज्य सरकार)	
1. सहायक निदेशक (पर्स.)	1	सहायक लेखा अधिकारी	1
2. सहायक निदेशक प्रशिक्षण	1	(राज्य सरकार)	
3. सहायक निदेशक समन्वय	1		
4. सहायक निदेशक प्रशासन	1		
5. लेखाधिकारी	1		

1			2		
ग्रुप मुख्यालय, जयपुर			ग्रुप मुख्यालय, जोधपुर		
ग्रुप कमाण्डर—1			ग्रुप कमाण्डर—1		
एडम आफिसर—1			एडम आफिसर—1		
यूनिट	कमान अधिकारी	एडम आफिसर	यूनिट	कमान अधिकारी	एडम आफिसर
1—1 राज बटा जयपुर	1	1	6 राज बटा जोधपुर	1	1
2—1 राज गर्ल्स	1	—	2 राज आर्मड् स्ववा. जोधपुर	1	1
3—1 राज आर्ट्री बैट्री, जयपुर	1	—	3 राज गर्ल्स बटा जोधपुर	1	—
4—1 राज आर्मड्	1	—	1 राज इन्जि	1	—
5—1 राज एयर स्ववा. जयपुर	1	1	रेजि. जोधपुर		
			4 राज ऐयर स्ववा. जोधपुर	1	1
			7 राज बटा बीकानेर	1	1
6—3 राज बटा एनसीसी, सीकर	1	1	1 राज कम्पो टेक, बीकानेर	1	—
7—1 राज कम्पो टेक. पिलानी	1	1	3 राज इन्डेप क०, श्रीगंगानगर	1	—
8—1 राज. इन्डि. क०, पिलानी	1	—	2 राज इन्डेप क०, वाडमेर	1	—
9—2 राज बटा	1	1	4 राज इन्डेप सिरोही	1	—

3			4		
ग्रुप मुख्यालय उदयपुर			ग्रुप मुख्यालय, कोटा		
ग्रुप कमाण्डर—1 एडम आफिसर—1			ग्रुप कमाण्डर—1 एडम आफिसर—1		
यूनिट	कमान अधिकारी	एडम आफिसर	यूनिट		
10 राज बटा उदयपुर	1	1	14 राज बटा कोटा		
1 राज नेवल यूनिट उदयपुर	1	1	7 राज एयर स्क्वा कोटा		
6 राज एयर स्क्वा उदयपुर	1	1	3 राज ग्राम अलवर		
5 राज गर्ल्स उदयपुर	1	1	1 राज इए क० अलवर		
11 राज बटा अजमेर	1	1	3 राज वैट्र भरतपुर		
2 राज आर्ट्री वैट्री, अजमेर	1	—	6 राज इन्डेप भरतपुर		
2 राज नेवल अजमेर	1	—			
2 राज इन्जि. अजमेर	1	—			
5 राज इन्डेप भीलवाडा	1	—			

वर्ष 1980-81 से वर्ष 1983-84 तक राजस्थान एन. सी. सी. में सीनियर डिवीजन व जूनियर डिवीजन में केडिट्स की अधिकृत संख्या व भर्ती की संख्या निम्न प्रकार रही :—

वर्ष	अधिकृत संख्या सीनियर डिवीजन	जूनियर डिवीजन	केडिट्स की भर्ती होने की संख्या सीनि० डिवी० जूनि० डिवी०	
1980-81	13560	27300	12496	26100
1981-82	13560	27300	12846	26820
1982-83	13560	27300	12241	26778
1983-84	13560	27300	11875	26418

केडिट्स की उपस्थिति

परेडस में केडिट्स की उपस्थिति निम्न प्रकार से रही

सीनियर डिवीजन

थल सेना	76 प्रतिशत
जल सेना	82 प्रतिशत
वायु सेना	84.5 प्रतिशत
छात्रा सेना	63 प्रतिशत

जूनियर डिवीजन

88 प्रतिशत
86 प्रतिशत
76 प्रतिशत
75 प्रतिशत

राष्ट्रीय क्रेडिट कोर के वार्षिक शिविर

जल, थल एवं वायु सेना सम्बन्धी एन.सी.सी. प्रशिक्षण का वार्षिक प्रशिक्षण शिविरों में मूल्यांकन होता है, जिसमें साहसिक जीवन सामूहिक आवास एवं सामाजिक सेवा प्रशिक्षण आदि पर विशेष ध्यान दिया जाता है। 1983-84 में निम्नलिखित शिविर सम्पन्न कराये गये हैं :—

शिविर	सम्पन्न शिविरों की संख्या	प्रशिक्षणार्थियों की संख्या
सीनियर डिवीजन		
थल सेना	7	4172
जल सेना	2	168
वायु सेना	1	332
गलस विंग	1	724
जूनियर डिवीजन		
थल सेना	10	7052
जल सेना	2	1088
वायु सेना	2	1606
गलस विंग	1	412

उपरोक्त वार्षिक शिविरों के अनिरिक्त महानिदेशक, एन.सी.सी., नई दिल्ली द्वारा विभिन्न स्थानों पर 6 शिविर आयोजित किये गये हैं जिसमें राजस्थान से क्रेडिट्स ले भाग लिया। इस प्रकार के शिविर साधारणतया ग्रीष्म अवकाश में लगाये जाते हैं।

	थल	जल	वायु	योग
(ए) वार्षिक लीडरशिप कोर्स सीनियर डिवीजन छात्र	36	—	—	36
(बी) एडवांस लीडरशिप कोर्स सीनियर डिवी. (छात्र)	22	—	—	22
(सी) एडवांस लीडरशिप कोर्स जूनियर डिवी. (छात्र)	4	—	—	4
(डी) रोक क्लाइविंग शिक्षण शिविर जूनियर डिवी.	11	—	—	11
(इ) सामूहिक वार्षिक शिविर पब्लिक, मिलिट्री सैनिक	34	—	—	34
(एफ) वायु सैनिक शिविर	—	—	21	21

26 जनवरी 1984 गणतन्त्र दिवस कैम्प

वर्ष 1984 में गणतन्त्र दिवस समारोह में राजस्थान से निम्नलिखित शाखाओं के केडिट्स देहली भेजे गये ;—

सीनियर डिवीजन		जूनियर डिवीजन
1—	थल सेना 13	5
2—	जल सेना 13	3
3—	वायु सेना 11	5
4—	वायु सेना छात्रा 2	—
5—	जल सेना „ 1	—
6—	छात्रा सेना 18	3
7—	शिपमोडलिंग 2	—
8—	जूडो टीम —	7
9—	एरोमोडलिंग 2	—
10—	गर्ल्स बैंड —	50
11—	रिपोर्ट एरिया —	2

पैरा ट्रेनिंग

इस प्रशिक्षण के अन्तर्गत कुल 12 स्थान आवंटित किये गये जिनमें से 11 केडिट्स सफल हुए ।

निम्नलिखित एन.सी.सी. केडिट्स सेना के लिए चयनित किये गये :—

- 1— जल सेवा विंग — 2
- 2— वायु सेना विंग — 4

विशेष प्रशिक्षण

केन्द्र द्वारा आयोजित प्रतियोगिताएं :-

(क) 6 राज. बटा. एन. सी. सी., जोधपुर केडिट सार्जेंट प्रेमसिंह ने अन्तर निदेशालय शूटिंग प्रतियोगिता जूनियर छात्र जो वसिक लीडरशिप शिविर व सीनियर छात्र एग्रीकल्चरल विकास गुडगांव में दिनांक 1-11-84 से 14-11-84 तक सम्पन्न हुआ था, में भाग लिया तथा उसमें प्रथम वेनर शूटिंग प्रतियोगिता जूनियर छात्र में प्रथम स्थान प्राप्त किया ।

(ख) एन.सी.सी. ग्रुप मुख्यालय, उदयपुर के सीनियर डिवीजन के 2 छात्र केडिट्स और दो सीनियर डिवीजन छात्रा केडिट्स ने एरोमोडलिंग प्रतियोगिता, जो देहली में सम्पन्न हुई, में भाग लिया । 3 छात्रा एवं 3 छात्र केडिटों ने सीनियर डिवीजन वायु विंग में एरोमोडलिंग प्रतियोगिता जो बम्बई में सम्पन्न हुई, भाग लिया तथा छात्र/छात्रों ने प्रत्येक प्रतियोगिता में 9 पारितोषिक प्राप्त किये ।

कोर्स :

एन सी.सी. (पार्ट टाईम) आधिकारियों को निम्न कोर्स के लिए प्रशिक्षण हेतु भेजा गया :—

(क) प्री कमीशन सीनियर डिवीजन	11
(ख) प्री कमीशन जूनियर डिवीजन	10
(ग) रेफ्रेसर सीनियर डिवीजन	16
(घ) रेफ्रेसर जूनियर डिवीजन	33
(ङ) यूनिट कमान्डर रैंक और प्रशासन	1

निम्न छात्रों ने पर्वतारोहण कोर्स में भाग लिया :—

(क) बेसिक कोर्स	9
(ख) एडवन्सरस कोर्स	3
(ग) एस.के.आई. कोर्स	2
(घ) सिविल डिफेन्स कन्सट्रक्टर कोर्स	1

निम्न सैनिक कर्मचारियों ने रेफ्रेसर कोर्स किया :

जूनियर कमीशन्ड आफिसर	18
नान कमीशन्ड आफिसर	35

विशिष्ट प्रशिक्षण वर्ष 1983-84 का उल्लेख :

इस वर्ष एन.सी.सी. के छात्रों ने निम्न विशिष्ट प्रशिक्षण कार्यक्रमों में भाग लिया :

क्र.सं.	प्रशिक्षण का नाम	अवधि	स्थान से	स्थान तक	अधि०	छात्र
1	2	3	4	5	6	7
1.	ट्रेकिंग अभियान	16 से 25 दिस. 83	जयपुर	मंसूरी चाम्बो	1	2
2.	घुड़ सवारी अभियान	अप्रैल दिस. 83	जयपुर		—	10
3.	साईकिल अभियान	23-9-83 से 1-10-83	पिलानी	भरतपुर खेतड़ी नारनौल अलवर	1	15
4.	पर्वतारोहण अभियान	14-10-83 से 23-10-83	श्रीगंगानगर	कालू मनाली रोहतानगवास	1	20

1	2	3	4	5	6	7
5.	पर्वतारोहण अभियान	10-2-84 से 21-2-84	श्रीगंगानगर चूडर		1	20
6.	साईकिल अभियान	10 11-83 से 24-11-83	सिरोही	अहमदाबाद	1	30
7.	ट्रेकिंग अभियान	10-2-84 से 21-2-84	वाड़मेर	चौरधर	1	20
8.	ट्रेकिंग अभियान	12-12-83 से 23-12-83	जोधपुर	वैश्नोदेवी	1	20
9.	ट्रेकिंग अभियान	24-12-83 से 7-1-84	जोधपुर	पचमरी	1	15
10.	ट्रेकिंग अभियान	26-12-83 से 4-1-84	जोधपुर	मंसूरी	1	20
11.	ट्रेकिंग अभियान	18-2-84 से 29-2-84	बीकानेर	जूनागढ़ सोमनाथ	1	15
12.	ट्रेकिंग अभियान	2-3-84 से 16-3-84	जोधपुर	पचमरी	1	15
13.	ट्रेकिंग अभियान	5-10-83 से 18-10-83	भरतपुर	हरिद्वार	1	10
14.	ट्रेकिंग अभियान	24-12-83 से 2-1-84	कोटा	मंसूरी	1	20
15.	रोलिंग अभियान	5-12-83 से 11-12-83	उदयपुर	बोम्बे हारबोर	1	10
16.	सेलिंग अभियान	5-12-83 से 11-12-83	अजमेर	बोम्बे हारबोर	1	
17.	घुड़ सवारी अभियान	अक्टूबर 83 से मार्च 84	उदयपुर	इम्परियल राइडिंग एण्ड पोलोक्लब	-	96
18.	साईकिल अभियान	6-10-83 से 19-10-83	उदयपुर	अहमदाबाद	1	24

सामाजिक कार्य :

वर्ष 83-84 में एन. सी. सी. के छात्रों ने निम्नलिखित सामाजिक कार्य किये :—

1. वृक्षारोपण :

इस वर्ष एन. सी. सी. के 3500 छात्रों ने 55882 वृक्ष लगाये जिनमें से 51832 वृक्ष सही दशा में है ।

2. रक्तदान :

इस वर्ष 253 एन. सी. सी. केडिट्स ने रक्तदान किया ।

3. सफाई :

368 एन. सी. सी. केडिट्स ने स्कूल, फर्नीचर, पानी की टंकी, पानी के पाईप, खेल एवं परेड के मैदान को साफ किया ।

4. एन. सी. सी. के 150 केडिट्स ने गांव ढाकर खेडी में दिनांक 1 अक्टूबर 83 से 31 अक्टूबर 83 तक ग्राम के व्यक्तियों को सफाई, स्वच्छता, वृद्धों की देखभाल, वृद्धों की शिक्षा व परिवार कल्याण के महत्व को विस्तार पूर्वक समझाया ।

5. एन. सी. सी. के 717 केडिट्स ने वर्ष 1984 में दहेज प्रथा के खिलाफ राजस्थान के बहुत से स्थानों पर अभियान चलाया तथा शपथ ग्रहण कराई ।

6. एन. सी. सी. के 225 केडिटों ने यातायात नियन्त्रण का कार्य किया ।

11. N.S.S. ACTIVITIES DURING 1983-84

The goal of the NSS is education through community service. The objectives of the NSS are as follows :—

- (i) TO ENRICH the students personality and deepen his understanding of the social environment in which he lives ;
- (ii) To DEVELOP an awareness of his responsibility to society ;
- (iii) To PROMOTE a concern for the well-being of the community.
- (iv) To UNDERTAKE appropriate activities designed to tackle social problems ; and
- (v) To PROVIDE a work experience which might lead him to find avenues of employment (as a self-employed person rather than a job seeker on completion of the University career).

The N.S.S. Units continued to function at Rajasthan College, Commerce College, Maharani's College, Maharaja's College, and Law College with a strength of 100 volunteers each. The activities undertaken by the NSS units were : tree plantation in Colleges and hostels, holding of service camps ; undertaking service activities in Slums, Villages and hospitals ; clearing the environment of educational institutions ; and engaging in adult education activities.

An important contribution of the NSS Unit of the University under review was the setting up of Rovering and Scouting unit at Raj-

asthan Collage and at P.G. level. A number of adventure campaigns, service camps and other constructive activities were organized by the Unit. Besides, our Rovers participated in a number of State level as well as national level camps organized by other institutions.

12. UNIVERSITY SPORTS BOARD

The University Sports Board controls and co-ordinates the various sports and games activities of the University including its affiliated Colleges. A brief review of its activities/achievements is being given below for the session 1983-84.

1. Organisation of Inter-Collegiate Tournaments :

The Inter-Collegiate tournaments in the following Games & Sports were organised by the various colleges during the session under the auspices of the University.

- | | |
|---------------------|---------------------------------|
| 1. Aquatic (M) | 9. Kabaddi (W) |
| 2. Badminton (W) | 10. Kho-Kho (W) |
| 3. Basketball (M&W) | 11. Table-Tennis (M&W) |
| 4. Cricket (M&W) | 12. Tennis |
| 5. Football | 13. Volleyball (M&W) |
| 6. Gymnastics | 14. Wrestling |
| 7. Handball | 15. Wt. Lifting & Best Physique |
| 8. Hockey (M&W) | |

2. Participation in the Inter-Varsity Championships :

The following University teams participated in the respective Inter-University tournaments at the North Zone All India Level during the year and gave good account of themselves.

- | | |
|---------------------|---------------------------------|
| 1. Athletics (M) | 9. Hockey (M&W) |
| 2. Aquatic (M) | 10. Kabaddi (M) |
| 3. Badminton (M&W) | 11. Tennis |
| 4. Basketball (M&W) | 12. Table Tennis (M) |
| 5. Cricket (M) | 13. Volleyball (M&W) |
| 6. Football | 14. Wrestling |
| 7. Gymnastics | 15. Wt. Lifting & Best Physique |
| 8. Handball. | |

3. Positions in the Inter-University Tournaments :

The following students of our University won positions in the Inter-Varsity tournaments/championships and earned name & fame for the University.

1. Shri Chinasa Charles Apu :—
(Univ. Rajasthan Collge, Jaipur)

He won 1st place in 100 Metres and 3rd place in 200 Metres Race in the All India Inter-Varsity Athletics Meet at Trivendrum.

2. Shri Virendra Kumar :—
(Univ. Maharaja's Collge, Jaipur)

He was placed 4th in High Jump in the All India Inter-Varsity Athletics Meet at Trivendrum.

3. Shri Mahipal Singh Shekhawat :—
(Govt. College, Ajmer)

He secured 1st place each in Spring Board & High Board Diving at the All India Inter-Varsity Aquatic Meet at Ahmedabad.

4. Shri Jai Prakash :—
(Agrawal College, Jaipur)

He stood 3rd in Feather weight class in the All India Inter-Varsity Weight Lifting Championship at Jaipur.

5. Shri Mahesh Kumar Sharma :—
(Agrawal College, Jaipur)

He secured 4th position in Bentam weight category in the All India Inter-Varsity Weight Lifting Competition at Jaipur.

6. Shri Kailash Chandra :—
(Govt. College, Chittorgarh)

He won 3rd place in 62 kg. Wt. category in the All India Inter-Varsity Wrestling Championship at Kurukshetra University.

4. University Sports Awards :

In recognition of their performance, the above mentioned 6 students were given awards by the University Sports Board in the form of stitched blazers and blazer cloths.

5. University Sports Scholarships :

The University Sports Board awarded 36 scholarships amounting to Rs. 10,000/- to the outstanding sports men/women of the University in different sports and games to further develop & nurture their Talent in their respective disciplines.

6. National Sports Organization (NSO) Scholarships :

Shri Mahipal Singh Shekhawat of Govt. College, Ajmer was awarded N.S.O. Scholarship worth Rs. 1200/- for the year by the Association of Indian Universities, New Delhi under the above scheme of the N.I.S., Patiala.

7. Organization of Inter-University Tournament/Championships :

The University studies in commerce, Jaipur successfully organized the All India Inter-Varsity Wt. Lifting & Best Physique Championship from 21st to 24th Dec., 1983 under the auspices of the University with Shri Bhupendra Singh Rathore, D.P.E. as its organising Secretary.

8. Award of General Championships :

On the basis of their performance in the various University tournaments during the year, the Sports Board awarded the following championships to the colleges as mentioned against them as per rules of the Board.

1. General Championship :

- | | |
|---------------------|------------------------------------|
| (1) Alwar Cup (Men) | —Govt. College, Ajmer |
| (2) Women | —Univ. Maharani's College, Jaipur. |

2. Games Championship :

- | | |
|------------------------------|------------------------------------|
| (1) Bapat Memorial Cup (Men) | Govt. College, Ajmer |
| (2) Women | —Univ. Maharani's College, Jaipur. |

9. Miss Chandrika Gital of Maharani's College, Jaipur represented India in the Asian Cycling Championship held at Manila in the year 1983-84.

13. RAJASTHAN UNIVERSITY PRESS, JAIPUR.

Founded in the year 1962, the University Press building is situated near Accounts & Finance Section, (the old Patrachar Building). Its primary aim is to render useful service by meeting practically the printing needs of the University.

During the year under report no further addition was made to the existing strength-technical as well as ministerial, etc. In all 90 persons were on rolls of the press.

Technical Staff	—76 (including daily rated)
Office staff	—14 (including class IV)
	—
	90
	—

As there was no whole time Manager for the Press, it was looked after by a part time Officer-in-Charge. The necessity of whole time Manager was seriously felt.

There was no addition to the existing plant and machinery. At present there are seven printing machines. All are in running condition. Besides this there are two Mechanical composing Machines out of which most of the work was turned out by English Machine ; the Russian Machine could not be operated for want of parts etc.

In Binding Section one cutting and one stitching machine is available. All the machines are in working order except minor repairs.

Most of the work entrusted to Press was executed in time. Despite constraints and limitations all possible efforts were made to harness all the resources available.

The difficulty of storing paper, the main rawmaterial was faced. There is no proper storing space for storing paper. This is a felt necessity of having a store room nearby. In Binding Section also there should be one more cutting machine which may relieve the existing machine from the heavy load of work.

14. RAJASTHAN UNIVERSITY LIBRARY, JAIPUR.

The University Central Library made an all round progress. A new Reader's Advisory Service was introduced which has become very popular amongst the Readers. More than 5,000 Readers took advantage of this service.

During the year under report, there was a increase in the total grant for purchase of books and journals as well as in the budget of the library. A total sum of Rs. 15,34,700/- was provided during this year for the purchase of the books and Journals and a sum of Rs. 45,000/- was provided as adhoc grant for the text-books. Moreover, a sum of Rs. 4 lacs was provided for the payment of pending bills. The Library has fully utilised these grants.

BOOK ACQUISITION :

During the year 1983-84 a good number of 6,174 books and 1705 journals were added to the Library collection and at present total collection of books and bound journals are 2,91,989 and 36,465 respectively.

PERIODICAL SECTION :

The Library subscribes about 1,470 current periodicals and receives about 900 periodicals as complimentary, which are regularly displayed in the Reading Room for the use of the Students, Research Scholars and Teachers. 1,705 bound Volumes were also added during the year 1983-84. Total number of 35,465 Volumes are available in this Section. Every possible effort is being made to fill up the gaps of back volumes.

MICROFORMS :

The library has sizeable collection of rare books and out of print material in the form of Microfiches and Microfilms. Important Archaeological Reports and News-Papers, etc. which are not available in original forms have been acquired in Microforms. At present, there are 4,442 Microfiches and Microfilms in the Library collections, which are very useful for the Research Scholars. 302 Microfiches have been added during the year 1983-84. A Micrographical Alphabetical Catalogue of these Microforms is available in the Library and a supplement of this which includes new items is under active preparation and completion. There are five Microfiche-Readers and two Microfilm-Readers available for the use in the Library.

LIBRARY FACILITIES & SERVICES :

As usual the Library remains open for 12 hours throughout the year except five days as provided in the Library Rules. On Sundays and Holidays, Library remains open for 6 hours i.e. from 10.30 a.m. to 4.30 p.m. A Separate Text Book counter for issue and return has been opened which functions from 11.00 a.m. to 5.00 p.m. which works all days inclusive of Sundays and other Holidays.

ENROLMENT :

The total number of members enrolled under the different categories during the year 1983-84 are as below :

Students	3,004
Teachers	543
Teacher Fellows	41
Research Scholars	275
M.Phil. Students	277
Special Members	336
	<hr/>
	4,476
	<hr/>

INTER-LIBRARY LOAN :

With a view to helping Research Scholars, the Library procured 11 books and journals from different Libraries/Institutions on Inter-Library Loan Scheme and Loaned out 5 books and thesis to various Libraries in India.

ISSUE AND CONSULTATION :

During the year 1983-84 about 86,804 books on different subjects were issued out of the Library for home reading. In addition to these books placed in Text-Book Section and Research Hall were issued for consultation to about 2,81,034 times during the year.

XEROXING AND MICROFILMING SERVICES :

During the year under review, the University Library xeroxed 13,154 pages and prepared 188' of Microfilm for the University Community as well as Indian/Foreign University on a modest scale and with reasonable charges. This service is becoming popular amongst teachers, students and research scholars.

LIBRARY STAFF :

The Library has 110 members of Staff i.e. :

1. Professional	8
2. Tech. Staff	20
3. Secretarial	31
4. Class IV	51

Two Deputy Librarians and two Asstt. Librarians have been added during the year under review. Lack of Technical Staff is impeding the various services of the Library.

LIBRARY PUBLICATIONS :

The Library released No. 1 of Volume 14 of Index India during the year 1983-84.

15. COLLEGE DEVELOPMENT COUNCIL (CDC)

The College Development Council in the University of Rajasthan was initiated in the year 1978. There are 204 colleges affiliated to the University of Rajasthan. Out of these 118 colleges are eligible to receive assistance under Section 12 (A) of the UGC Act.

Assistance received from UGC for restructured subject :

- | | |
|--|----------------|
| 1. Govt. Gyan-Vigyan Mahavidyalaya,
Banasthali. | Rs. 5,00,000/- |
| 2. Shri B.D. Todi College,
Lachhmangarh-Sikar. | Rs. 2,98,000/- |

16. EXAMINATIONS (1983-84)

1. Result Declaration at a Glance :—

Result declaration at a glance both of the Undergraduate (Table-A) and Post-graduate (Table-B) classes amply illustrates that the session 1983-84 has been the session of insight, forethought, proper planning, coordination, decision making firm determination and concrete achievements. This is also indicative of the remarkable progress made in the declaration of major results. It is worth mentioning that in many of the major results there was not a single case of RL (Result Later).

TABLE-A

RUSULT DECLARATION AT A GLANCE FOR THE YEAR 1982, 1983 & 1984.

(The examinations for which the answer-books were sent to the examiners at their homes).

<i>S. No.</i>	<i>Name of Exam.</i>	<i>Total No. of candts. Regst.</i>	<i>Date of last paper held</i>	<i>Result declared on</i>	<i>Result declared after (days).</i>
1982					
1.	M.A. (P) Economics	3529	7-7-82	21-10-82	106
2.	M.A. (F) Hindi	1067	8-7-82	29-9-82	83
3.	M.A. (F) History	3535	28-6-82	8-10-82	102
4.	M.A. (F) Pol. Sc.	1958	25-7-82	27-9-82	74
5.	M.A. (F) Sociology	1577	14-7-82	20-10-82	98
6.	M.A. (F) English	1051	28-6-82	7-10-82	101
7.	M.A./M.Sc. (F) Maths.	225	1-7-82	14-9-82	75
8.	M.Com. (F) ABST	2363	14-7-82	13-10-82	91
9.	M.Com. (F) Bus. Adm.	2215	24-7-82	17-10-82	85
10.	B.Sc. Pt. III (Home Sc.)	41	12-5-82	9-8-82	89
11.	Certificate in Foreign Lang. (French).	60	21-5-82	12-7-82	52
12.	Dip. in German	12	22-5-82	5-7-82	44
1983					
1.	M.A. (P) Economics	3058	15-6-83	2-9-83	79
2.	M.A. (F) Hindi	1150	14-6-83	20-8-83	67
3.	M.A. (F) History	3565	14-6-83	5-9-83	83
4.	M.A. (F) Pol. Sc.	2236	4-7-83	5-9-83	63
5.	M.A. (F) Sociology	1758	25-6-83	14-9-83	81
6.	M.A. (F) English	1268	14-6-83	6-9-83	84
7.	M.A./M.Sc. (F) Maths.	265	29-6-83	13-8-83	45
8.	M.Com. (F) ABST	2896	2-7-83	8-9-83	68

1	2	3	4	5	6
7.	M.Com. (F) Bus. Adm.	2896	2-7-83	10-9-83	70
10.	B.Sc. Pt. III (Home Sc.)	94	17-5-83	21-7-83	65
11.	Certificate in Foreign Lang. (French).	37	8-4-83	19-5-83	41
12.	Dip. in German	25	9-4-83	19-5-83	40
1984					
1.	M.A. (P) Economics	3825	5-5-84	29-6-84	55
2.	M.A. (F) Hindi	1265	23-4-84	2-7-84	40
3.	M.A. (F) History	3775	23-4-84	22-6-84	60
4.	M.A. (F) Pol. Sc.	2367	17-5-84	14-7-84	59
5.	M.A. (F) Sociology	1728	16-5-84	19-7-84	64
6.	M.A. (F) English.	1413	14-5-84	4-7-84	52
7.	M.A./M.Sc. (F) Maths.	296	23-5-84	19-7-84	57
8.	M.Com. (F) ABST	2926	7-5-84	13-7-84	67
7.	M.Com. (F) Bus. Adm.	2649	12-5-84	8-7-84	57
10.	B.Sc. Pt. III (Home Sc.)	86	11-4-84	24-5-84	43
11.	Certificate in Foreign Lang. (French).	39	19-3-84	18-4-84	30
12.	Dip. in German	12	19-3-84	25-4-84	37

TABLE-B
RESULT DECLARATION AT A GLANCE
(For the years 1982, 1983 and 1984)

<i>S. No.</i>	<i>Name of Exam.</i>	<i>Total No. of candts Regst.</i>	<i>Date of last paper held</i>	<i>Result declared on</i>	<i>Result declared after (days).</i>
1982					
1.	P.U. Arts	4383	3-5-82	11-8-82	98
2.	I Yr. Arts	36451	2-7-82	31-10-82	109
3.	II Yr. Arts	28504	12-7-82	8-11-82	116
4.	III Yr. Arts	23382	15-7-82	2-11-82	107
5.	P.U. Sc.	500	10-4-82	6-7-82	68
6.	I Yr. Science	8834	1-7-82	6-9-82	65
7.	II Yr. Science	4650	3-7-82	1-10-82	90
8.	III Yr. Science	3680	6-7-82	18-9-82	72
7.	P.U. Commerce	2578	23-4-82	9-8-82	116
10.	I Yr. Commerce	22664	1-7-82	14-10-82	103
11.	II Yr. Commerce	20618	8-7-82	18-10-82	100
12.	III Yr. Commerce	13812	19-6-82	9-10-82	110
1983					
1.	P.U. Arts	4490	14-5-83	18-6-83	35
2.	I Yr. Arts	33700	8-6-83	20-7-83	42
3.	II Yr. Arts	28500	16-7-83	30-8-83	45
4.	III Yr. Arts	24200	19-7-83	20-8-83	32

1	2	3	4	5	6
5. P.U. Sc.	678	14-5-83	16-6-83	33	
6. I Yr. Science	12008	28-5-83	27-6-83	30	
7. II Yr. Science	5252	16-7-83	6-8-83	21	
8. III Yr. Science	4311	19-7-83	2-8-83	14	
7. P.U. Commerce	2909	28-4-83	7-6-83	40	
10. I Yr. Commerce	24840	28-5-83	24-6-83	27	
11. II Yr. Commerce	22328	11-7-83	8-8-83	28	
12. III Yr. Commerce	15142	11-7-83	4-8-83	24	

1984

1. P.U. Arts	1427	23-4-84	9-5-84	16	
2. I Yr. Arts	37584	2-5-84	31-5-84	29	
3. II Yr. Arts	27328	14-6-84	6-7-84	22	
4. III Yr. Arts	28427	4-6-84	6-7-84	32	
5. P.U. Sc.	105	13-4-84	24-4-84	11	
6. I Yr. Science	13246	2-5-84	25-5-84	23	
7. II Yr. Science	5427	11-6-84	29-6-84	18	
8. III Yr. Science	3887	28-5-84	21-6-84	24	
7. P.U. Commerce	455	9-4-84	27-4-84	18	
10. I Yr. Commerce	29654	2-5-84	14-5-84	12	
11. II Yr. Commerce	25607	8-6-84	25-6-84	17	
12. III Yr. Commerce	15714	26-5-84	18-6-84	23	

All the major results for the year 1984 declared before the University re-opened on 7-7-84.

2. Magnitude of the work undertaken :—

Besides throwing light on the magnitude of the work undertaken, Table C also indicates the year-to-year increase in work load of the University.

TABLE-C

S. No.	Particulars	1979	1982	1983	1984
1.	Total Number of fresh students enrolled.	49,000	67,000	72,000	78,000
2.	Total Number of examinees	1,74,000	2,60,000	2,90,000	3.30,000
3.	Number of examinations held.	—	450	460	465
4.	No. of examiners	8,000	16,000	16,000	16,200
5.	No. of question papers set.	—	4,000	4,500	4,600
6.	Total Number of answer-books assessed centrally at Jaipur.	—	—	10,36,015	12,03,150

1	2	3	4	5	6
7. Total number of examiners who worked at the Central Evaluation Centre.	—	—	3,051	4,380	
8. Number of Revaluation cases.	9,000	19,346	10,472	13,362	
9. Number of U.M. Cases	900	1,700	2,100	2,267	

3. Complete computerisation of major undergraduate and postgraduate results introduced in 1982 has now borne fruit. Our university is one of the first to have introduced the modern concept in examination administration with such success.

4. The University administration successfully conducted central evaluation of over 20 lakh answer-books in 1983 and 1984 which made it possible for the University to declare the major results before the beginning of the new session. Contrary to general belief, the net additional expenditure incurred on central evaluation of answer books is insignificant when judged in terms of expenditure versus efficiency, or, for that matter, compared with the commensurate benefit it has yielded. The system was introduced on a large scale for the first time in 1981 but given up in 1982 with disastrous results. It was re-introduced in 1983 and improved and perfected in 1984. The time taken in declaring results (as illustrated in Tables 'A' and 'B' under the caption declaration of result at a glance) has been brought down to the very minimum in 1984. Problem of 'result later' cases has been almost eliminated.

17. UNIVERSITY INSTITUTE OF CORRESPONDENCE STUDIES

The pioneering task of linking the University with the Community was launched under the aegis of the University of Rajasthan a decade and half ago. Set up in 1968 primarily to conduct undergraduate correspondence courses, the Institute started with 313 students in 1969-70 and the number rose to 6791 in 1982-83. The enrolment of students in the session under review (1983-84) was nearly 7,583. The Institute has students from all walks of life, of all age groups and from all parts of the country.

At present the Institute has the following correspondence courses : *M.Com.* in (i) Accountancy and Business Statistics and (ii) Business Administration ; *M.A.* in (i) Economics, (ii) Sociology, (iii) Public Administration, (iv) History (v) Political Science (vi) Hindi ; *B.Ed.* (Summer School-cum-Correspondence Course) ; *Certificate Course* in Library Science ; and *Post-graduate Diplomas* in (i) Tourism and Hotel Management and (ii) Journalism.

The following table shows course-wise enrolled strength of the Institute during the session under report :—

1983-84

A.

<i>Faculty</i>	<i>B.A.</i>	<i>M.A. (P)</i>	<i>M.A. (F)</i>	<i>SC/ST</i>	<i>Grand Total</i>
Arts :					
Male	48	1,458	1,459	113	
Female	36	786	692	22	
Total :	84	2,244	2,151	135	4614

B.

<i>Faculty</i>	<i>B.Com.</i>	<i>M.Com. (P)</i>	<i>M.Com. (F)</i>	<i>SC/ST</i>	<i>Grand total</i>
Commerce :					
Male	42	1,577	448	17	
Female	8	338	89	—	
Total :	50	1,915	537	17	2,969

C.

<i>Professional</i>	<i>B.Ed.</i>	<i>Lib. Science</i>	<i>Diploma Tourism & Hotel Management</i>	<i>Diploma in Journalism</i>	<i>Grand total</i>
Professional :					
Male	266	278	331	250	
Female	68	67	16	40	
Total :	334	345	347	290	1316

Total 'A' 4,615
 'B' 2,969
 'C' 1,316

Grand Total : 8,899

18. HEALTH CENTRE

1. Founded in 1963, the University Health Centre now has a Medical Officer assisted by a Lady Doctor and Nursing staff. There is a Homoeopathy Clinic also with an experienced Homoeopath. Medicines available both at the Health Centre and the Clinic are supplied free.

2. The University staff, their families and the students avail themselves of the facilities provided by the University Health Centre. The total cases treated during the year under report (1983-84) the daily average are given below :—

	<i>Total cases in the year.</i>	<i>Daily average</i>
(a) Health Centre	95,000	300
(b) Homoeopathy Clinic	22,171	222
	<u>1,17,171</u>	

3. Position of Staff :

	<i>Doctors</i>	<i>Nursing Staff</i>	<i>Other Staff</i>
(a) Health Centre	2	1	6
(b) Homoeopathy Clinic	1	1	1

4. Considering the difficulties of the employees staying outside the campus in taking advantage of the Health Centre and also to enable the employees to obtain expert advice and treatment a number of medical practitioners and clinics have been recognised by the University as authorised medical attendants clinics.

19. HOSTELS

Halls of Residence—With the rapid increase in student enrolment, the pressure of demand from students for accommodation in the University Halls/Hostels of Residence has been increasing. All possible steps are being taken to increase the hostel facilities for students. At the end of the year under review there were 9 hostels for men and 4 for women students. There were 614 men students and 316 women students in the different hostels. The percentage of students residing in the University Hostels works out at 9.17%.

The corresponding figures for the year 1983-84 are as under :—

<i>Year</i>	<i>Total enrolled strength (University Campus)</i>			<i>Percentage of Resident Students to the Total Enrolment</i>		
	<i>Men</i>	<i>Women</i>	<i>Total</i>	<i>Men</i>	<i>Women</i>	<i>Total</i>
1983-84	15219	6148	21367	4.03%	5.14%	9.17%

SECTION III

Accounts and Finance

The Financial year 1983-84 (April, 1983 to March, 1984) Commenced with a credit balance of Rs. 18,83,790.40.

Receipts and Payments made during the year and relative balance available with the university as on 31.3.1984 were as under :—

Head	Receipts Rs.	Payments Rs.	Balance Rs.
Revenue	9,27,42,241.40	8,08,59,214.83	1,18,83,026.57
State Plan	17,00,000.00	16,33,800.94	66,199.06
Debt. Heads	1,78,16,103.39	1,73,04,592.99	5,11,510.40
U.G.C. and Other Sources.	1,12,15,295.48	79,08,128.32	33,07,167.16
Total :—	12,34,73,640.27	10,77,05,737.08	1,57,67,903.19
Add Opening :—	18,83,790.40		18,83,790.40
	12,53,57,430.67	10,77,05,737.08	1,76,51,693.59

Thus the year 1983-84 closed with a Cr balance of Rs. 1,76,51,693.59 The University held as on 31.3.84 a total sum of Rs. 13,37,000.00 in securiting as Reserve Fund as per details given below :—

1. 1200 Shares of Rajasthan University Consumers Co-operative Society, Jaipur.	Rs. 12,000.00
2. Fixed Deposit with urban cooperative bank Ltd. Jaipur.	Rs. 25,000.00
3. Fixed Deposit with the bank of Rajasthan Ltd., Bapu Nagar, Jaipur.	Rs. 10,00,000.00
4. Fixed Deposit with the Bank of Rajasthan Ltd., Jaipur.	Rs. 15,000.00
5. Fixed Deposit with the Bank of Rajasthan Ltd., Bapu Nagar, Jaipur.	Rs. 40,000.00
6. Fixed Deposit with the Bank of Rajasthan Ltd., Jaipur.	Rs. 2,45,000.00

Total : Rs. 13,37,000.00

Statement showing Actuals for the year 1983-84.

S. No.	Head of Income	Amount
I.	Examination Fees	2,11,05,736.50
II.	Other Fees	38,09,858.89
(i)	Fees for Supply of Marks	1,03,547.84
(ii)	Registration of graduate	21,580.00
(iii)	Eurolment Fees	10,17,820.50
(iv)	Scruting of marks	7,466.00
(v)	Diploma and Certificates	59,288.00
(vi)	Provisional Certificates	35,897.85
(vii)	Migration Certificates	63,149.50
(viii)	Eligibility Certificates	67,405.00
(ix)	Affiliation and Recogintion	3,27,980.00
(x)	Re-Assesment of Ans. books	10,20,304.20
(xi)	Examination Registration Fees	10,80,000.00
(xii)	Hobby Work Shop.	5,420.00
III.	State Government Grants	6,08,93,000.00
IV.	University Studies/Colleges	17,67,174.91
(i)	Studies in Arts & Fine Arts	
(a)	Post-Graduate Wing	3,19,965.50
(b)	U.G. Wing (Rajasthan College).	63,788.75
(ii)	Studies in Science	
(a)	P.G. Wing	1,67,082.48
(b)	U.G. Wing (Maharaja's College)	2,50,091.47
(iii)	Studies in Commerce :	
(a)	P.G. Wing	1,81,384.00
(b)	U.G. Wing (Commerce College)	1,36,409.02
(iv)	Studies in Law	2,25,947.00
(v)	Maharami's College	2,99,622.69
(vi)	Poddar Insti. of mangt.	39,356.00
(vii)	Adult Education	70,783.00
(viii)	Fine Arts, Music, & Dramatics	12,745.00
V.	University & College Hostels	3,61,050.90
(i)	Campus Hostels	2,45,589.90
(ii)	Annie Besant Hostel	38,904.50
(iii)	Gokhale Hostel	70,911.50
(iv)	Geology Hostel, Udaipur	5,625.00
(v)	Teachers Hostel (Estt. charges)	20.00
VI.	University Non-Teaching Deptts.	12,24,513.62
(i)	Central Library	17,861.61
(ii)	Physical Education & Recreation	39,500.39
(iii)	University Press	9,11,733.78
(iv)	University Gust House	2,10,598.70
(v)	University Engineer's office	23,208.14
(vi)	N.R.S.C.	21,611.00

VII. Rent of University Buildings	2,73,302.08
VIII. Income From Publications including Royalty	17,712 90
IX. Interest on Securities/Investments	3,64,256.54
X. Miscellaneous Receipts	19,84,741.99
(i) Sale Proceeds of Forms	
(a) Appointments	23,316.00
(b) Examination	7,44,355.50
(c) Prospectus	1,03,500.15
(d) Tender	—
(ii) Sale Proceeds of Waste Papers	5,37,010.64
(iii) Sale Procoods of Hand Books etc.	3,84,783.64
(iv) Other Receipts	—
(v) Registration of Publishers	—
(vi) Recovery of Light & Water Charges	61,545.70
(vii) Rent of Furniture	—
(viii) Nursery	15,269.66
(ix) University Syllabi	88,186.30
(x) Storage Charges	26,774.40
(xi) University Vehicle	—
(xii) Sale of Question Papers	—
XI. Suspense	9,40,893.07
(i) Purchase Suspense	1,53,985.01
(ii) Stock Suspense	7,86,908.06
Total :—	<u>9,27,42,241.40</u>

S.No.	Head of Income	Amount.
A.	State Govt. Plan Grant	17,00,000.00
B.	Deposits	9,38,437.99
	(i) Earnest Money	2,87,815.00
	(ii) Security Deposits	1,33,345.50
	(iii) Caution Money :	
	(a) Library	1,65,200.00
	(b) Laboratory	56,087.00
	(c) Hostel	11,520.00
	(iv) Misc. Deposits	2,84,470.49
C.	Deposits of Works	—
D.	Advances (Refunds)	72,38,141.08
E.	Refund of Tour Advance	—
F.	Refund of Grain/Festival Advance	13,11,412.93
G.	Gratuity Fund	1,00,000.00
H.	Provident Fund	35,55,000.00
I.	Special Advance Against C.D.C.	2,96,423.43
J.	Institute of Correspondence Studies	34,96,687.96
K.	V.C's. Discretionary Fund	2,70,000.00
L.	Grants Received From :	1,12,15,295.48
	(i) U.G.C. (Including Scientific equipment, books and Buildings).	93,96,302.57
	(ii) Other Sources	18,18,992.91
M.	HUDCO	—
N.	Const. of Student Service Centre	4,50,000.00
O.	Staff Welfare Fund	1,00,000.00
P.	Jain Chair Fund	—
Q.	I.C.M.R. Project (Cons. of Animal House).	60,000.00
Total :—		3,07,31,398.87
Grand Total :—		12,34,73,640.27

DETAILS OF EXPENDITURE FOR THE YEAR 1983-84.

S.No.	Head of Expenditure	Amount
1.	University Central Office (Including Exam. Establishment) :	1,13,57,896.35
(i)	Pay of Admn. Staff	7,86,794.34
(ii)	Pay of Establishment	63,96,439.37
(iii)	Allowances & Honoraria	11,43,083.19
(iv)	Leave Salary & Pension Contribution in respect of persons on deputation	5,525.55
(v)	University Contribution	6,79,848.89
(vi)	Other Expenses	23,46,205.01
2.	Common Services to Univ. Teaching, Non-Teaching Deptts./Offices/Hostels.	
A.	Travelling Expenses	6,44,083.11
B.	Other Expenses	66,14,226.74
i.	Payment of Univ. Share against U.G.C. Travel Grant	12,876.00
ii.	Special Lectures & Conferences	—
iii.	Subsidy for Seminars and Conferences	48,921.97
iv.	Scheme for Exchange of Teachers	—
v.	Special Assistance to Research work	44,723.85
vi.	Repayment of HUDCO Loan	2,12,000.00
vii.	Convocation Charges	5,904.15
viii.	Bank Charges	202.48
ix.	Advertisement	4,01,694.74
x.	Refreshment for meetings	47,541.70
xi.	Audit fee	42,773.00
xii.	Interest on Overdraft	8,87,271.36
xiii.	Medical Aid to Staff	10,69,080.78
xiv.	Telephones	7,01,084.71
xv.	Grant for Publications	2,000.00
xvi.	Re-payment of W.U.S. Loan	—
xvii.	Printing work done throughout University Press.	8,51,927.83
xviii.	Servants Uniform	5,95,658.27
xix.	Legal Charges	56,202.21
xx.	Electric and Water Charges	9,45,147.66
xxi.	Staff Training	1,500.00
xxii.	Repairs of Office furniture	1,32,761.78
xxiii.	Text Books	—
xxiv.	Research Grant	1,01,387.15
xxv.	Group Insurance	—
xxvi.	Staff Educational Tour	35,275.00
xxvii.	Reimbursement of tuition Fee	1,15,188.80
xxviii.	Contribution to Gratuity Fund	1,00,000.00
xxix.	Academic and Guest Lectures	5,367.70
xxx.	Assistance to Research Student	—
xxxi.	Staff Welfare Fund	1,00,000.00
xxxii.	Students Tour.	97,735.60

3. Examination Charges :	1,79,57,025.98
(i) Remuneration to Examiners	56,60,301.54
(ii) Centre Charges including invigilation Charges.	40,05,878.31
(iii) Printing of Question Papers	9,44,014.51
(iv) Printing & Preparation of Ans. Books	19,59,671.54
(v) Exam., Miscellaneous Contingencies and Printing of forms.	7,11,155.58
(vi) Transit of Answer Books	30,523.24
(vii) Tabulation and Checking	42,465.93
(viii) T.A. and Remuneration for Practical and viva-voce Examinations and Re-assessment of Answer Books.	14,36,218.46
(ix) O.T. & Honoraria to staff, Flying squad & Examination duty.	13,95,256.99
(x) Refund of Examination Fees	2,29,443.00
(xi) Computerisation of Roll Lists, Tabulation and Mark Sheets.	15,42,096.88
4. Maintenance of Buildings & Roads, Gardens, Nursery and Water Supply Scheme.	35,95,894.58
(i) Buildings & Roads in Colleges/Campus	18,01,275.46
(ii) Running and Maintainance of water supply in Colleges/Campus.	10,89,604.08
(iii) University Gardens and Nursery	5,85,969.61
(iv) College Gardens	1,19,045.43
5. Scholarships, Research Fellowships, Medals and Prizes.	4,66,245.98
6. Contribution to Other Bodies	1,80,657.42
7. University Teaching	2,06,05,185.60
(i) Pay of Teaching Staff	1,04,38,534.71
(ii) Allowances & Honoraria	91,91,263.08
(iii) Univernty Contribution	9,75,387.81
8. University Studies/Colleges :	1,02,65,029.25
(i) Studies in Arts & Fine Arts :	
(a) P.G. Deptts. of Humanities	3,15,083.31
(b) P.G. Deptt. of Social Sciences	7,64,854.00
(c) U.G. Wingh (Raj. College)	5,48,621.12
(ii) Studies in Science :	
(a) Post-Graduate Deptts.	30,08,598.03
(b) U.G. Wing (Mharaja's College)	19,80,322.72
(iii) Studies in Commerce :	
(a) Post-Graduate Deptt.	1,50,656.10
(b) U.G. Wing (Commerce College)	6,22,205.42
(c) Poddar Institute of Management	1,74,379.19
(iv) Studies in Law	5,86,157.79
(v) Maharani's College	16,43,088.75

(vi)	Centre for Creative Arts	76,739.92
(vii)	Fine Arts	50,741.68
(viii)	C.D.P.E.	2,84,891.98
(ix)	Library Science	58,689.24
9.	University & College Hostels :	10,64,869.13
(i)	Univ. Campus & College Hostels	10,15,463.94
(ii)	Geology Hostel, Udaipur	49,405.19
10.	University Non-Teaching Deptts. :	56,36,503.29
(i)	Central Library	25,41,993.72
(ii)	Adult Education (Extn. Wing)	2,30,354.29
(iii)	Students Advisory Bureau	1,00,324.40
(iv)	Physical Education & Recreation	96,143.34
(v)	Sports Board	83,732.14
(vi)	University Press	10,37,881.53
(vii)	Guest House	3,00,613.33
(viii)	N.R.S.C.	36,631.15
(ix)	Gandhi Bhawan	29,260.18
(x)	Health Centre	2,39,643.99
(xi)	Dean Students Welfare	1,54,043.00
(xii)	Chief Proctors Office	3,71,923.42
(xiii)	Homeopathic Clinic	67,944.27
(xiv)	Swimming Pool	1,28,882.79
(xv)	N.S.S.	18,988.59
(xvi)	Centre for Rajasthan Studies	18,441.48
(xvii)	C.D.C.	5,022.99
(xviii)	Pre-Entry Coaching	1,74,678.68
11.	Buildings (Non-Plan)	17,16,342.73
(i)	University Engineer's Office	1,48,647.64
(ii)	Buildings (Campus)	—
(iii)	Buildings (Colleges)	—
(iv)	Minor works	4,75,445.46
(v)	Staff Quarters (HUDCO)	—
(vi)	Store Handling	—
(vii)	Stock Supense	10,92,249.63
12.	Visiting Professors	5,254.67
13.	Contribution to Replacement Fund	7,50,000.00
Total (A) :		8,08,59,214.83
1.	Deposits :	15,76,467.67
1.	(i) Earnest Mony	3,47,508.00
	(ii) Security Deposits	73,915.10
2.	Cantion Mony Deposits :	
	(i) Library	1,62,200.00
	(ii) Laboratory	37,860.00
	(iii) Hostel	9,260.00
3.	Scholarship with med account	—
4.	Refund of Misc. Deposits	8,54,777.11
5.	Deposit Work	6,927.98

6. V.C. Discretionary Fund	—
7. T.W.F.	30,000.00
8. Jain Chair Fund	54,019.48
2. Advances Paid by the University	1,57,28,125.32
1. Temp. Departmental Advances	68,42,795.49
2. Permanent Advance (Inprest)	150.00
3. Grain and Festival Advance	12,51,780.00
4. Gratuity Fund	4,46,000.00
5. P.M.T.	—
6. Provident Fund	36,40,000.00
7. Teachers Home	7,965.84
8. Spl. Advance against A.D.A.	—
9. Institute of Correspondence Studies	34,21,844.62
10. Imponnded D.A. A/c	50,000.00
11. I.C.M.R. Project (Cons. of Animal House)	67,589.37
3. Scholarships/Fellowships/Grants for Disbursement from U.G.C. & Other Sources :	70,55,760.62
(a) U.G.C.	49,88,650.63
(b) Other Sources	20,67,109.99
4. U.G.C. (Plan)	8,52,367.70
(a) Scientific Equipments	1,55,915.72
(b) Books	2,77,065.72
(c) Staff	—
(d) Buildings (Campus)	5,122.32
(e) Buildings (Colleges)	4,14,263.94
5. State Plan :	16,33,800.94
(a) Equipements	—
(b) Furnitures	85,341.79
(c) Staff	7,46,008.59
(d) Other Charges	{ 48,907.11
	{ 61,869.00
(e) Buildings (Campus)	2,77,410.51
(f) Buildings (Colleges)	4,14,263.94
Total :—	2,68,46,522.25
Grand Total :—	10,77,05,737.08

TEACHERS WELFARE FUND—1983-84.

1. Opening Balance as on 1-4-1983.		
(a) S.B. A/c.	2,474.15	
(b) Approved Securities	3,25,000.00	
2. Contribution during the year :		1,69,509.77
(a) Deposits	1,48,079.00	
Interest	21,430.77	
	<u>1,69,509.77</u>	
3. Loan From C.D. A/c. No. 417		30,000.00
4. Assistance Sanctioned :		1,11,400.42

S. No.	Name	Death/ Hardship/ Medical/ Others.	Amount
1. (Smt.) Hem Sexena, Jaipur		Death	11508.37
2. (Smt.) Kirti Sharma, Alwar		Medical	10000.00
3. (Smt.) Asha Sharma, Alwar		Death	7880.65
4. (Miss) Aparna Choudhary, Jaipur		Death	1611.62
5. (Smt.) Gyan Kaur Dhilon, SGNR		Death	3375.80
6. (Miss) Neelam Srivastava, Jaipur		Death	7951.62
7. (Smt.) Shashi Rawat, Jaipur		Death	1470.97
8. (Smt.) Shakuntala Sharma, Sangaria		Death	3005.65
9. (Smt.) Shakuntala Sharma, Sangaria		Death	1345.16
9. (Smt.) Vimla Verma, Bharatpur		Death	524.19
10. (Smt.) Bimla Devi Sharma, SGNR		Death	1080.00
11. (Smt.) Sudha Devi, Falna		Death	1508.33
12. (Smt.) Maya Devi Verma, SGNR		Death	1500.00
13. (Smt.) Krishna Devi Sharma, Ajmer		Death	5700.00
14. (Smt.) Subhadra Devi Thakuria, Jaipur		Death	7838.72
15. (Smt.) Bimla Sharma, Chirawa		Death	7754.64
16. (Smt.) Shanti Devi, Badka		Death	7754.64
17. (Smt.) Kamla Devi, Jaipur		Death	551.62
18. (Smt.) Brij Lata Kotia, Jaipur		Death	7561.62
19. (Smt.) Sushila Devi Mathur, Jaipur		Death	1500.00
20. (Smt.) Sheela Rani Mathur, Beewar		Death	7506.46
21. (Smt.) Rukmani Devi Srivastava, Jaipur		Death	1500.00
22. (Smt.) Prem Bhandari, Ajmer.		Death	36.00.00
			10925.00
			<u>1,11,400.42</u>

5. Closing Balance as on 31-3-1984. :		
(a) S.B. A/c.		90,583.50
(b) Approved Securities		3,25,000.00

GOLD MEDAL FUND ACCOUNT (1983-84)

Date	Particulars	Amount	Date	Particulars	Amount
Khetan Gold Medal					
1.4.83	To Balance P.O.	289.41	31.3.84	By Balance P.O.	289.41
1.4.83	To Balance Bank	2,265.41	31.3.84	By Balance Bank	2,878.29
	To Interest.	612.88			
		<u>3,167.70</u>			<u>3,167.70</u>
Jyotirmaya Ghosh Memorial Gold Medal.					
1.4.83	To Balance	1,371.11			
	To Interest	69.39	31.3.84	By Balance	1,440.50
		<u>1,440.50</u>			<u>1,440.50</u>
Prabha Schroff Gold Medal					
1.4.83	To Balance	1,417.26			
	To Interest	75.01	31.3.84	By Balance	1,492.27
		<u>1,492.27</u>			<u>1,492.27</u>
Bangur Gold Medal Fund					
1.4.83	To Balance	3,914.12			
	To Interest	390.99	31.3.84	By Balance	4,305.11
		<u>4,305.11</u>			<u>4,305.11</u>
Seth Piramal Bangur Gold Medal					
1.4.83	To Balance	2,655.52			
	To Interest	333.19	31.3.84	By Balance	2,988.71
		<u>2,988.71</u>			<u>2,988.71</u>
Jethmal Kabra Memorial Gold Medal					
1.4.83	To Balance	643.71	31.3.84	By Balance	643.71
		<u>643.71</u>			<u>643.71</u>
Vinay Chand Durlabhji Memorial Gold Medal					
1.4.83	To Balance P.O.	2,534.44	31.3.84	By Balance P.O.	2,534.44
1.4.83	To Balance Bank	2,869.26	31.3.84	By Balance Bank	2,869.26
		<u>5,403.70</u>			<u>5,403.70</u>

Seth Rameshwar Lal Saharia Gold Medal

1.4.83	To Balance P.O.	2,525.56			
1.4.83	To Balance Bank	428.95	31.3.84	By Balance P.O.	2,525.56
	To Interest	21.72	31.3.84	By Balance Bank	450.47
		<u>2,976.23</u>			<u>2,976.23</u>

Prof. M.F. Soonawala Gold Medal Fund

1.4.83	To Balance	4,520.53			
	To Interest	434.26	31.3.84	By Balance	4,954.79
		<u>4,954.79</u>			<u>4,954.79</u>

Smt. Roopwati Devi Baisiwala Gold Medal Fund

1.4.83	To Balance	3,682.31			
	To Interest	380.85	31.3.84	By Balance	4,063.16
		<u>4,063.16</u>			<u>4,063.16</u>

Bank of India Gold Medal Fund

1.4.83	To Balance	3,738.37			
	To Interest	193.53	31.3.84	By Balance	3,931.90
		<u>3,931.90</u>			<u>3,931.90</u>

Tonkwala Ramgopal Mangilal Gold Medal

1.4.83	To Balance	4,173.50			
	To Interest	220.13	31.3.84	By Balance	4,393.63
		<u>4,393.63</u>			<u>4,393.63</u>

Dr. Nandlal Mathur Memorial Gold Medal

1.4.83	To Balance	2,028.08			
	To Interest	107.32	31.3.84	By Balance	2,135.40
		<u>2,135.40</u>			<u>2,135.40</u>

Prof. M.M. Bhalla Memorial Gold Medal Fund

1.4.83	To Balance	4,130.98			
	To Interest	417.52	31.3.84	By Balance	4,548.50
		<u>4,548.50</u>			<u>4,548.50</u>

Chandmal Saraogi Gold Medal

1.4.83	To Balance	3,010.29			
	To Interest	359.33	31.3.84	By Balance	3,369.62
		<u>3,369.62</u>			<u>3,369.62</u>

Smt. Lilawati Sharma Memorial Gold Medal

1.4.83	To Balance	5,634.01			
1.4.83	To Interest	395.02	31.3.84	By Balance	6,029.03
		<u>6,029.03</u>			<u>6,029.03</u>

Ramgopal Sriv Ratan Mohatta Gold Medal

1.4.83	To Balance	5,410.32			
	To Interest	273.32	31.3.84	By Balance	5,683.64
		<u>5,683.64</u>			<u>5,683.64</u>

Smt. Savita Dave Memorial Gold Medal

1.4.83	To Balance	2,652.46			
	To Interest	341.59	31.3.84	By Balance	2,994.05
		<u>2,994.05</u>			<u>2,994.05</u>

Rajasthan Canal Board Gold Medal Fund

1.4.83	To Balance	3,082.34			
	To Interest	363.30			3,445.64
		<u>3,445.64</u>			<u>3,445.64</u>

Jaipur Metals and Electrical Gold Medal

1.4.83	To Balance	2,578.37			
	To Interest	130.96	31.3.84	By Balance	2,709.33
		<u>2,709.33</u>			<u>2,709.33</u>

Shri Krishan Gopal Gold Medal Fund

1.4.83	To Balance	3,592.12			
	To Interest	389.06	31.3.84	By Balance	3,981.18
		<u>3,981.18</u>			<u>3,981.18</u>

Master Motilal Gold Medal

1.4.83	To Balance	2,803.70			
	To Interest	557.13	31.3.84	By Balance	3,360.83
		<u>3,360.83</u>			<u>3,360.83</u>

Mohanlal Sukhadia Gold Medal

1.4.83	To Balance	3,070.14			
	To Interest	357.61	31.3.84	By Balance	3,427.75
		<u>3,427.75</u>			<u>3,427.75</u>

Harish Qamra Memorial Gold Medal Fund

1.4.83	To Balance	2,349.89			
	To Interest	124.10	31.3.84	By Balance	2,473.99
		<u>2,473.99</u>			<u>2,473.99</u>

Peera Mal Education Trust Gold Medal

1.4.83	To Balance	2,167.38			
	To Interest	368.04	31.3.84	By Balance	2,535.42
		<u>2,535.42</u>			<u>2,535.42</u>

Shri Randhir Singh Gold Medal Fund

1.4.83	To Balance	2,091.78			
	To Interest	364.03	31.3.84	By Balance	2,455.81
		<u>2,455.81</u>			<u>2,455.81</u>

Shri Laxmi Lal Joshi Gold Medal

1.4.83	To Balance	2,088.08			
	To Interest	364.27	31.3.84	By Balance	2,452.35
		<u>2,452.35</u>			<u>2,452.35</u>

Dr. Himmat Singh Gold Medal

1.4.83	To Balance	1,935.01			
	To Interest	330.86	31.3.84	By Balance	2,265.87
		<u>2,265.87</u>			<u>2,265.87</u>

Ramnarain Gold Medal Fund

1.4.83	To Balance	3,631.25			
	To Interest	379.05	31.3.84	By Balance	4,010.30
		<u>4,010.30</u>			<u>4,010.30</u>

Dwarika Lal Gupta Gold Medal Found

1.4.83	To Balance	2,988.39			
	To Interest	353.44	31.3.84	By Balance	3,341.83
		<u>3,341.83</u>			<u>3,341.83</u>

Murli Manohar Lal Mathur Gold Medal

1.4.83	To Balance	3,613.50			
	To Interest	293.68	31.3.84	By Balance	3,907.18
		<u>3,907.18</u>			<u>3,907.18</u>

Mohan Lal Jerath Memorial Gold Medal Fund

1.4.83	To Balance	2,870.71			
	To Interest	424.36	31.3.84	By Balance	3,295.07
		<u>3,295.07</u>			<u>3,295.07</u>

Mohan Lal Verma Gold Medal Fund

1.4.83	To Balance	681.76			
	To Interest	287.63	31.3.84	By Balance	969.39
		<u>969.39</u>			<u>969.39</u>

Kamani Gold Medal Fund

1.4.83	To Balance	3,017.58			
	To Interest	360.37	31.3.84	By Balance	3,377.95
		<u>3,377.95</u>			<u>3,377.95</u>

Suraj Narain Gold Medal Fund

1.4.83	To Balance	957.33			
	To Interest	48.44	31.3.84	By Balance	1,005.77
		<u>1,005.77</u>			<u>1,005.77</u>

Dr. Rameshwar Goyal, Gold Medal & Cash Prize Fund

1.4.83	To Balance	2,216.65			
	To Interest	1,023.97	31.3.84	By Balance	3,240.62
		<u>3,240.62</u>			<u>3,240.62</u>

SECTION IV

University Teaching Departments

1. UNIVERSITY DEPARTMENT OF ACCOUNTANCY & BUSINESS STATISTICS, JAIPUR.

(Founded in 1969)

1. Courses of Study : M.Com., M.Phil., Ph.D., D.Lit., Diploma in Cost and Works Accountancy

2. Enrolment :

S.No.	Name of the Class	No. of Students		Enrolled
		Men	Women	Total
1.	M.Com. (Previous)	198	7	205
2.	M.Com. (Final)	129	6	135
3.	M.Phil.	18	—	18
4.	D.C.W.A.			
	Part I	—	—	—
	Part II	36	3	39
	Part III	20	1	21
		401	17	418

3. Results :

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.Com. (Previous)	192	—	—	—	153	153	79.68	—
2.	M.Com. (Final)	134	56	50	6	—	112	83.58	—
3.	M.Phil.	Examination to be conducted					—	—	—
4.	DCWA II	38	—	—	—	26	26	68.42	—
5.	DCWA III	20	4	8	4	—	16	80.00	—

4. Scholarship :

S.No.	Name of Scholarship	Value Rs.	No. of Scholar- ships awarded
A. Government of Rajasthan (Director of College Education)			
1.	National Loan Scholarship (fresh & renewal).	40800	50
2.	Need-Cum-Merit (fresh & renewal).	50480	48
3.	D.G.S. Scholarship	375	1
		90855/-	99

B. Government of Rajasthan (Asstt. Director Social Welfare)

Scholarship to SC/ST Students	51705/-	40
<i>Departmental Research Sch.</i>	19200/-	4
U.G.C. Scholarship	14400/-	2
Teacher Fellowship	12000/-	2

5. Teaching staff : Name of the Head of the Department :

1. Dr. D.C. Jain M.Com. Ph.D.
2. University Representative on the governing body of deptt.
_____No_____
3. Government representative on the governing body of the
department (if any) _____No_____
4. Fresh appointments : No.

6. Distinctions achieved by the students in Academic field.

Name	Class	Position
Narendra Kumar Bansal	M.Com. (F)	I
Madhu Sudan	—do—	II
Pawan Kumar Goyal	—do—	III
Jagdish Prasad Gupta	—do—	V
Rajendra Kumar Jain	—do—	VII
Veerendra Singh	—do—	VIII
Ashok Kumar Garg	—do—	IX
Mahabir Prasad Sisak	DCWA Pt. III	I
Nalnish Kumar Goyal	—do—	II
Subodh Kumar Tiwari	—do—	III
Deepak Kumar Shah	—do—	IV
Mahesh Kumar Sharma	—do—	V
Ajeet Kumar Dhandia	—do—	IX
Ravinda Singh	—do—	X

7. Total number of the teachers (excluding Head) during the year and their ratio with the total number of students

Number of teachers						Ratio with the no. of student
Whole time		Part time		Total		
Men	Women	Men	Women	Men	Women	
39	—	—	—	39		The ratio on the basis of P.G. classes will not be true as all the P.G. teachers also taking degree classes in the commerce college without exception.

2. UNIVERSITY DEPARTMENT OF MATHEMATICS

(Founded in 1960)

1. Courses of Study :

M.A./M.Sc., M.Phil, Ph.D. optional papers available at the M.A./M.Sc. Final. :

1. Information Theory
2. Fluid Dynamics
3. Mathematical Programming
4. Astronomy
5. Mathematical Theory of Statistics
6. Theory of Ballistics
7. General Topology.

M.Phil :

1. Numerical Analysis
2. Integral Transform
3. Measure and Integration
4. Boundary Layer Theory
5. Theory of Compressible Flow :

Ph.D. Research facilities available in the following branches :—

1. Integral Transforms
2. Fluid Dynamics
3. Astronomy
4. Ballistics
5. Special Functions
6. Operation Research.

2. Enrolment :

S.No.	Name of the Class	No. of students Enrolled		
		Men	Women	Total
1.	M.A./M.Sc. (Previous)	72	4	76
2.	M.A./M.Sc. (Final)	37	12	49
3.	M.Phil.	16	3	19

3. Results :

S No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.Sc. (Previous)	74	—	—	—	—	67	—	—
2.	M.Sc. (Final)	49	19	14	2	—	—	—	—

4. Scholarships :

S.No.	Name of the Scholarship	Value Rs.	No. of Scholar- ships awarded
(a) General Scholarships :			
1.	National Loan Scholarship	810/-	5
	National Loan Scholarship	720/-	1
	National Loan Scholarship	630/-	1
		1500/-	2
2.	National Scholarships (Merit)	Nil.	
3.	NCM Scholarships	270/-	4
		360/-	1
		960/-	8
		900/-	2
		510/-	1
		1350/-	2
		1440/-	2
4.	Lower Income Group Scholarship.	Nil.	
5.	NCERT Scholarship (Talent)	Nil.	
6.	Scholarship for wards of Govt. deceased servants.	Nil.	
7.	SC/ST scholarship	100/-	1
		200/-	1
		400/-	1
		500/-	1
		510/-	1
		698/-	1
		398/-	2
		715/-	1
		1165/-	1

(b) Research Scholarships :

S.No.	Name of Scholarship	Amount	Source
1.	Shri Y.C. Paliwal	600/-	UGC
2.	(Miss) Geeta Aneja	600/-	UGC
3.	Shri Anil Sharma	400/-	Deptl. Scholarship
4.	(Mrs.) Paramjeet Singh (8.8.1983)	400/-	—do—
5.	(Miss) Lalita Jain	400/-	—do—
6.	Shri Bachchu Singh Sinsinwar	400/-	—do—
8.	Laboratory facilities	Nil.	

1	2	3	4
9.	Departmental Library facilities :		
(a)	No. of books acquired during the year	36	
(b)	No. of books withdrawn (destroyed).	Nil.	
(c)	Total No. of books as on 30.6.1984	1075	
(d)	No. of Journals (Gen. and Tech.).	Nil.	

5. Hostel Facilities :

University hostels are available.

6. Games Facilities :

Facilities are provided by the Department of Physical Education

7. Special Features :

Under the Faculty Improvement Programme the following teachers joined the Department/continued their work during the session 1983-84.

S.No.	Name	Field of Research	Name fo supervisor
1.	Sh. Sudhanshu	Special Function	Dr. A.N. Goyal
2.	Sh. V.K. Chaturvedi	Special Functions	Dr. A.N. Goyal
3.	Sh. R.L. Vyas	Inf. Theory	Dr. A.N. Goyal
4.	Sh. M.L. Jangid		Dr. A.N. Goyal
5.	Sh. Ranjeet Singh (7.10.1984).		Dr. P.D. Verma

8. Teaching Staff :

1. Name of Head of Deptt. : Prof. M.C. Gupta
2. Univ. representative on the Governing Body of the College. : —
3. Govt. representative on the Governing body of the College. : —
4. Fresh appointments : 6 temporary lecturers

9. Total no. of teachers (excluding Head of Deptt.) during the year and their ratio with the total No. of students :

No. of Teachers :

Whole time		Part-time		Total	
Men	Women	Men	Women	Men	Women
24	1	—	—	24	1

10. Teachers on study leave/deputation/long leave :

S. No.	Name of teacher	Period of leave	Purpose of leave	Name of Inst. at which research undertaken.
1.	Dr. R.C. Chaudhary	—	Study leave	Germany
2.	Dr. N.C. Jain	Academic	To serve elsewhere.	Univ. of Ilorin, Ilorin (Nigeria)

3. DEPARTMENT OF ECONOMICS

(Founded in 1949)

1. Courses of Study :

The Department prepares students for degree of M.A., M.Phil and Ph.D. in Economics.

2. Enrolment :

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.A. (Previous)	114	48	162
2.	M.A. (Final)	56	44	100
3.	M.Phil.	12	6	18

3. Results :

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.A. (Previous)	155	No division is awarded				119	76.77	—
2.	M.A. (Final)	100	9	53	27	—	89	89.00	—
3.	M.Phil.	3	Exam. have started w.e.f. 16.1.85 and will continue upto 30.1.85.						

4. Scholarship :

S.No.	Name of the Scholarship	Value Rs.	Number of Scholarships awarded
1.	Scholarship of Scheduled castes	21,108.00	16
2.	Scholarship to Scheduled Tribes	29,714.00	22
3.	National Merit Scholarship	1,500.00	5
4.	Need-cum-Merit Scholarship	15,820.00	14
5.	National Loan Scholarship	11,340.00	12
6.	National Talent Search Scholarship (from NCERT).	10,800.00	—

5. Research contribution by the members of the teaching staff during the session 1983-84. :

S.No.	Name of the Teacher	Name of the (a) Research paper and (b) Research publication with the names of Journals, Publisher (giving ref).
1.	Dr. C.S. Barla,	Project Report on Evaluation of Jodhpur & Sojat Road Market Yards-NABARD, Bombay.
2.	Dr. M.L. Chhipa,	(i) "A Study of Regional Disparities in Commercial Banking Development in India during 1960-79," <i>Rajasthan Economic Journal</i> Vol. VII No. 2, July 1983. (ii) "A Study of Regional Disparities in Commercial Banking Development in India During 1960-79," <i>Institute of Public Enterprise Journal</i> , Vol. VII, No. 1, Jan-March, 1984. (iii) "Regional Disparities in Commercial Banking Development in India" Accepted for Vth Conference of Society for the study of Regional Disparities held at Udaipur Dec., 15-16, 1984.
3.	Dr. I.C. Arya,	(i) "Technology and Productivity of Cement Industry in India", <i>Arthevijanana</i> , September 1983, Poona. (ii) "Size and Productivity of Cement Industry in India", <i>Udyog Pragati</i> , April-June, 1984, Bombay.

6. Library Facilities :

The compiled information as required may please be obtained from the Univ. Central Library. However, there is a good and growing collection of Economics books in the Central Library. The annual Library grant was Rs. 30,000/-. In the Department itself there are two small libraries, one belonging to the students and the other for staff members.

7. Special Features :

Dr. Narain Sinha,

Written the Book entitled "Central Government-Expenditure, Growth, Impact" Published by National Institute of Public Finance and Policy, New Delhi.

Dr. J.M. Joshi, Wrote the book : "*Theory of Value, Distribution and Welfare Economics*", Published by Vikas Publishing House, Delhi.

8. Lectures/Seminars/Conferences, etc. arranged in the Deptt.

Conference :

The Department of Economics hosted the IX All India Population Conference between December 22 and 26, 1983. This Conference was organised by the Indian Association for the Study of Population in collaboration with the Univ. Deptt. of Economics, Jaipur.

Lectures :

Topic

- | | |
|---|--|
| 1. Dr. Kishore Tandon,
New York College,
New York, USA. | "Recent Innervations in Foreign
Exchange-Currency Options. |
| 2. Prof. Raj Krishna,
former Member of Planning
Commission, Govt. of India | "India's Economic Performance. |
| 3. (Miss) Betty Ann
Felthousen, Program
Officer, North India Branch,
American Center, New Delhi. | Visited the department and met the
the teachers. |
| 4. Dr. Paul Trescott,
Professor of Economics,
Southern Illinois Univer-
sity, USA. | (i) "Recent Developments in Mone-
tary-Macro Analysis : Keynesians,
Monetarists and their Interac-
tions".
(ii) "Reaganomics". |

9. Visiting Teachers :

- | | |
|--|---|
| 1. Dr. Kishore Tandon, | New York College, New York, USA. |
| 2. Prof. Raj Krishna, | Former Member of Planning Commis-
sion, Govt. of India. |
| 3. (Miss) Betty Ann
Felthousen. | Program Officer, North India Branch,
American Center, New Delhi. |
| 4. Dr. Paul Trescott,
Professor of Economics. | Southern Illinois Univers'ty, U.S.A. |

Teachers of this Department visited other institutions :

Shri N.C. Pahariya Assistant Professor visited Dalhousie University, Halifax, Canada for the period October 1982-December, 1983 and obtained degree of M.A. of that University. The Grant for this purpose was also provided by that University.

Dr. J.M. Joshi, Professor and Head of the Deptt., visited some Universities as a member of the University Grants Commission Team, e.g. at Simla in November, 1983.

4. UNIVERSITY DEPARTMENT OF LIBRARY SCIENCE AND DOCUMENTATION, JAIPUR.

(Founded in 1960)

1. **Course of Study :—**Bachelor of Library Science & Documentation,
Master of Library Science & Documentation

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	B.Lib. Sc. & Doc.	69	22	91
2.	M.Lib. Sc. & Doc.	8	7	15

3. Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	B.Lib. Sc. & Doc.	78	10	30	18	—	58	74.00	—
2.	M.Lib. Sc. & Doc.	13	—	10	—	—	10	77.00	—

4. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholarships awarded
1.	University Departmental	400/-	1
2.	Research Scholarship	450/-	2

5. **Library Facilities :—**The Department has a very well organised Information Retrieval Workshop which is extensively used by the students and members of the staff.

6. **Library Facilities :—**The facilities of the University Library are available to the Department.

7. **Hostel Facilities :—**The facilities of the University Hostels are available to the Department.

8. **Games Facilities :—**Facilities of games are provided by the University Department of Physical Education.

9. **Extra Curricular activities :—**

Distinction achieved by the students in academic field :

Name	Class	Position
(Mrs.) Purnima Seth	B.Lib.Sc. & Doc.	Ist Division Ist Position
(Miss) Deepa Mohan	M.Lib.Sc. & Doc.	IInd Division Ist Position

10. **Special Features :—**Shri S.N. Srivastava, Head of the Department, attended the Seminar on 'Library Education in India' organised by U.P. Library Association, Lucknow on 14th January, 1984 and contributed a paper.

Dr. (Mrs.) P. Dhyani, Assistant Professor, has written a book entitled "Classification Schemes and Indian Libraries" which has been published by Metropolitan Book Company, New Delhi.

Shri S.P. Sood, Assistant Professor, has written a book entitled "Kriyatamak Suchikaran" which has been published by Raj Books & Subscription Agency, Jaipur.

Students of the Department of Library Science, Punjab University, Chandigarh, and Dr. Hari Singh Gour University, Sagar visited the Department during the year under review. The teachers of the Department delivered lectures to them on the topics of their interest.

11. **Teaching Staff :—**

1. *Name of the Head of the Department :*

Shri N.S. Srivastava, M.S.L.S. (Atlanta-USA)

2. *Total Number of teachers (excluding Head) and their ratio with total number of students :*

No. of Teachers				Total		Ratio with the No. of Students
Whole Time	Part time			Men	Women	
Men	Women	Men	Women	Men	Women	
4	2	—	—	4	2	1 : 16
N.B. One post of teacher is vacant).						

3. *Teachers on study leave/deputation/long leave with or without pay while retaining lien on their post :*

Name of teacher	Period of leave	Purpose of leave
Shri P.K. Gupta	2 years	Appointed as Deputy Librarian.

12. Lectures delivered by the teachers outside the Department :

S.No.	Name of teacher	Topic and place
1.	Shri S.P. Sood, Assistant Professor.	<i>'Library Management'</i> and <i>'Reference Service'</i> Deptt. of Library Science, Vikram Uni- versity, Ujjain. <i>'Cataloguing'</i> Arya Vidyapeeth Kanya Mahavidyalaya, Bhusawar (Bharatpur).
2.	Shri C.L. Sharma, Assistant Professor.	<i>'Classification'</i> Arya Vidyapeeth Kanya Mahavidyalaya, Bhusawar, (Bharatpur).

13. Visiting teachers and University Teachers visiting other institutions :

Shri S.P. Sood, Assistant Professor, visited Department of Library & Information Science, Vikram University, Ujjain as UGC Visiting Fellow.

5. UNIVERSITY DEPARTMENT OF ZOOLOGY, JAIPUR.

(Founded in 1960)

1. Courses of Study : M.Sc. Zoology : Animal Physiology, Cell Biology, Developmental Biology, Endocrinology, Entomology. Fish Biology, Radiation Biology, and Toxicology.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.Sc. (Previous)	8	14	22
2.	M.Sc. (Final)	5	13	18

3. Results :—

S. No.	Name of the examination	No of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.Sc. (Previous)	22	—	—	—	21	21	99	—
2.	M.Sc. (Final)	18	12	6	—	18	18	100	—

4. Scholarships :—

S.No.	Name of Scholarship	Value Rs.	No. of Scholarships awarded
1.	Departmental Scholarship	400/-	3
2.	University Fellowship	500/-	1
3.	Jr. ICMR Scholarship	600/-	22
4.	Sr. ICMR Scholarship	800/-	12
5.	CSIR	700/-	10
6.	Research Associate	1100/-	3
7.	UGC Scholarship	600/-	20

5. Research contributions by the members of the Teaching Staff during the session 1983-84 and printed/published :

52 Research Publications.

6. Laboratory Facilities :—

(a) No. of Laboratories : 12

(b) Name of Subject/Department :

Zoology,
Department of Zoology
University of Rajasthan
Jaipur.

7. Library Facilities :—

(a) No. of books acquired during the year : 753

(b) No. of books withdrawn (destroyed) : Nil.

(c) Total No. of books as on 30.6.1983 5655

(d) No. of Journals (General & Technical) subscribed to : 40

8. Teaching Staff :—1. Name of the Head of the Department Prof. A.S. Kapoor
with qualifications : M.Sc., D.Phil.2. Total number of teachers (excluding Head) during the
year and their ratio with the total number of students.

3. Number of Teachers : 46 (Men—30 ; Women—16)

4. Teachers on study leave/deputation/long leave with or
without pay while retaining lien on their post during
the year 1983-84 (as per proforma given below) :

S.No.	Name of teacher	Period of leave	Purpose of leave	In case of study leave nature of study leave.	Name of the Instt. at which Research Study undertaken.
1.	Dr. K.K. Sharma	1 Yr.	National Fellowship	Study leave	W. Germany
2.	Dr. I.A. Niazi	1 Yr.	Post- doctoral Fellowship	Study leave	U.S.A.
3.	Dr. P.K. Dev	2 Yrs.	—do—	—do—	U.S.A.

9. Lectures/Seminars/Conferences, etc. arranged in the Deptt.1. Dr. R. Singh, Associate Professor, Jawaharlal Nehru
University, New Delhi. 18-2-1984

2. Dr. Nancy Milbern, U.S.A. 7-1-1984

3. Dr. R.V. Shah, Head, Zoology Department,
M.S. University of Baroda, Baroda. 1984

**Outstanding performance of teachers in research at State/National
International level.**

1.	Dr. J.P. Srivastava	Dec. 1983	Satellite Symposium on Genetics, Baroda.
2.	Dr. P.P. Ojha	Oct. 1983- Feb. 1984	Electron Microscopic Techniques Training London, U.K.
3.	Dr. A.L. Bhatia	Jan. 1983 July 1983	Ind. Sc. Congress, Tirupati. 7th International Conference on Radiation Research, Amsterdam Satellite Symposium on Genetic DNA Repair.
4.	Dr. P.P. Bakre	June 1984	All India Symposium on Animal Behaviour Kariavattam, Trivandrum.
		Jan. 1984	National Symposium on Impact of Non-Insect Pests and predators on Food Production and Environment.
		Oct. 1984	National Academy of Sciences 55th Conference, Goa.
5.	Dr. R.S. Bedwal	Feb. 1984	International Conference on Leprosy New Delhi.
6.	Dr. S.C. Saxena	Oct. 1983	1. 3rd International Conference on Stored Prod. Entomology, U.S.A.
7.		Jan. 1984	1st Indian Symposium on Odonatology, Madurai.
		June 1984	National Conference on Animal Behaviour Trivendrum.
8.	Dr. P. Uma Devi	July 1983	7th International Conference on Radiation Research Amsterdam.
		Feb. 1984	Annual Conference of Indian Association for Radiation Protection.
		Oct. 1983	National Academy of Sciences 55th Conference, Goa.
9.	Dr. H.C. Bhartiya	Oct. 1983	National Academy of Science 55th Conference, Goa.
10.	Dr. V.P. Dixit	Oct. 1984	National Academy of Science, 55th Conference, Goa.
		Jan. 1984	Indian Science Congress, Patna.

6. UNIVERSITY DEPARTMENT OF ENGLISH, JAIPUR.

(Founded in 1962)

1. Courses of Study :—M.A. English, M.Phil (Lit. and Language) & Ph.D.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.A. (Previous)	15	49	64
2.	M.A. (Final)	30	26	56
3.	M.Phil. (Lit.)	6	6	12
4.	M.Phil. (Language).	3	13	16
5.	Ph.D.	6	4	10

3. Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1.	M.A. (Previous)	60	—	—	—	—	60	100	—
2.	M.A. (Final)	55	1	26	21	—	48	87.00	—

4. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholarships awarded
1.	Deptt. Scholarship	400/-	2
2.	National Loan	864/-	5
3.	National Scholarship	900/-	1
4.	ST/SC.	100/-	8

5. Library Facilities :—

(a)	No. of books acquired during	85
(b)	No. of books withdrawn	nil.
(c)	Total no. of books	1275
(d)	No. journals subscribed	nil.

6. **Hostel Facilities** :—Common facilities of Univ. Hostels are available.

7. **Games Facilities** :—Common facilities of the Univ. Physical Deptt. are available.

8. **Distinction achieved** :—(Miss) Upma Bedi got second position in the University Exam., of 1984 (English Lit.).

Extra curricular activities : nil.

9. **Special Features** :—The year 1983-84 has been a fairly active one for the department. Beginning with a 5 day workshop on European Fiction (organised by Dr. F.E. Krishna) in August, it went on to other activities including an inter-disciplinary seminar on Minorities. While members of the home faculty presented papers in the Staff Study Circle and the research scholars in the Seminar Group, visitors from outside included several eminent scholars like Prof. William B. Hunter, Professor Bernard Hicky and Professor George Curry. Professor B.K. Kalia was with us for period of two months as U.G.C. Visiting Fellow. Dr. Jasbir Jain returned after a 10 month stay abroad where she was engaged in post-doctoral work on Contemporary American Drama at Columbia University. Professor Amritjit Singh left for the States to take up a post-doctoral project on Richard Wright at Brown University. Mr. R.P. Bhatnagar took over as Principal, Rajasthan College, Dr. (Miss) S.K. Wali, Dr. D.C. Agarwal, Mr. I.K. Sharma, Mr. O.P. Srivastava and Mr. D. P.S. Raghuvanshi were selected as Associate Professors under the personal Promotion Scheme. Ms. Anne Fairbrain a brilliant young poet from Australia spoke on the origins of Australian Culture in December 1983. Amongst others the poets Mr. Keki Daruwalla and Mr. Ramanujan visited the Department.

10. 1. Name of the Head of the Deptt. Dr. R.K. Kaul,
with qualifications. Professor and Head
M.A. (Oxon.), Ph.D.
(London).

2. **Termination/Retirement/Resignation of the Teaching Staff :**

S.No.	Name of Teacher	Designation	Reason in brief
1.	Dr. (Mrs.) Vijay Laxmi Sharma.	Asst. Prof.	to go abroad for further study.

3. Total number of teachers during the year of their ratio with the total number of students as shown in item 4.

No. of teachers :32		No. of students 150				
Whole time		Men	Women	Part time	Men	Women Total
Professor	2	—	—	—	—	2
Asso. Prof.	9	2	—	—	—	11
Asst. Prof.	7	9	2	1	—	19

11. Teachers on study leave/long leave :

S. No.	Name of teacher	Period of leave	Purpose of leave	Nature of study leave	Name of Inst.
1.	Prof. Amritjit Singh	1	study	Post-doctoral	Brown Univ.
2.	Dr. R.N. Mookerjee	2	lien		M.L.S. Univ. Udaipur.

3. Lectures etc. delivered by the teachers outside the Department :

S.No.	Name of teachers	Topic and place
1.	Prof. R.K. Kaul.	Lectures delivered at Udaipur University and Govt. Arts College, Alwar.

12. Lectures/Seminars/Conference, etc., arragned in the Deptt.

S.No.	Name of speaker and his basement/Conference.	Topic
1.	5 day workshop.	"European Fiction".

7. UNIVERSITY DEPARTMENT OF BUSINESS ADMINISTRATION, JAIPUR.

(Founded in 1969)

1. Courses of Study : M.Com., M.Phil., Ph.D. & D.Litt.

2. Enrolment :—

S.No.	Name of the Class	Number of students		Enrolled
		Men	Women	Total
1.	M.Co.m. (Previous)	83	15	98
	M.Com. (Final)	62	13	75
2.	M.Phil.	13	2	15
3.	Ph.D.	19	4	23

3. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholar- ships awarded
1.	Departmental	400/-	Two
2.	Teacher Research Fellowship.		

4. Teaching Staff :—

Name of the Head of the Department. : Dr. R.B. Upadhyaya, M.Com
Ph.D., Professor & Head.

(ii) Total No. of Teachers : *Whole time :*

<i>Men</i>	<i>Women</i>	<i>Total</i>
25	2	27

5. Lectures arranged in the Department :—

- (i) Professor B.C. Tandon Professor of Management Faculty of Management Studies delivered a series of lectures on Research Methodology, Industrial Entrepreneurship etc. in his capacity as U.G.C. Visiting Fellow for a period of two weeks.
- (ii) Shri C.R. Kothari, Reader in EAFM delivered a series of Lectures on Research Methodology.
- (iii) Five Seminars were organised during the year on a number of topics of current interest.

8. UNIVERSITY DEPARTMENT OF STATISTICS, JAIPUR.

(Founded in 1961)

1. Courses of study :—M.A./M.Sc. Statistics M.Phil. & Ph.D.

2. Enrolment :—

S.No.	Name of the Class	Number of students Enrolled		
		Men	Women	Total
1.	M.A./M.Sc. (Previous)	33	6	39
2.	M.S./M.Sc. (Final)	16	6	22
3.	M.Phil.	3	1	4
4.	Ph.D.	1	—	—

Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.Sc. (Previous)	32	Division is not awarded in M.Sc. (Previous).					91.00	—
2.	M.Sc. (Final)	20	9	5	3	—	—	85.00	—

4. Scholarships :—

S.No.	Name of Scholarship	Value Rs.	No. of Scholarships awarded
1.	Dead, Govt. Servent Scholarship	675/-p.a.	One
2.	National Loan Scholarship	900/-p.a.	One

5. Lectures etc. delivered by the teachers outside the Department in a Recognised Institution :—

S.No.	Name of teacher	Topic & Place
1.	Shri Har Bhagwan	Lectures to M.Phil. students of Sociology Department on "Sociological Statistics" between Dec., 1983 to March, 1984.

6. Lectures/Seminars/Conferences, etc, arranged in the Department :

S.No.	Name of Speaker and his basement	Topic
1.	Prof. A.K. Gupta Visiting Fellow, Bowling Green State University, USA.	Recent Advances in Multivariate Analysis.
2.	Prof. P.N. Rathie, Prof. of Statistics IMEcc, UNICAMP, Brazil.	Critique on the exact distribution of certain test Statistics in multi- variate analysis.
3.	Prof. B.D. Tikkiwal Senior Professor of Statistics, Department of Statistics, University of Rajasthan, Jaipur.	Recent Developments in In- ference from a finite population and their impact on teaching of courses on Theory of Sample Surveys.
4.	Dr. H.L. Agrawal Associate Professor Department of Statistics University of Rajasthan Jaipur.	A unified approach to the block structure of incomplete block Dsigs.
5.	Shri Har Bhagwan Assistant Professor Department of Statistics University of Rajasthan, Jaipur.	Census-81.

7. Distinction achieved by the students in :— *Academic field :*

	Name	Class	Position
1.	(Miss) Manishi Mishra	M.Sc. Final	I
2.	(Miss) Rakha Chaudhari	M.Sc. Final	II

9. UNIVERSITY DEPARTMENT OF DRAWING AND PAINTING JAIPUR.

(Founded in 1976)

(Transferred from Maharani's College)

1. Courses of study :—M.A.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.A. (Previous)	6	7	13
2.	M.A. (Final)	3	7	10

3. Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.A. (Previous)	13	—	—	—	11	11	84.00	—
2.	M.A. (Final)	9	8	—	—	—	8	80.00	—

4. Scholarships :—As per proforma given below :

S.No.	Name of the Scholarships	Value Rs.	No. of Scholarships awarded
1.	SC/ST Scholarship	420/-	one.
2.	Handicapped	740/-	One.
3.	Handicapped	600/-	One (W. deptt.)
4.	Deptt. Res. Scholarship	400/-	2 Persons.
5.	—do—	450/-	2
6.	J.R.F.	600/-	2

10. UNIVERSITY DEPARTMENT OF ECONOMIC ADMINISTRATION AND FINANCIAL MANAGEMENT, JAIPUR.

(Founded in 1969)

1. Courses of study :—

- (i) M.Com. (Economic Administration)
- (ii) M.Com. (Financial Management)
- (iii) M.Com. (Cooperation)
- (iv) Post-graduate Diploma in Banking and Finance.
- (v) Post-graduate Diploma in Cooperation.
- (vi) Post-graduate Diploma in Management of Small-scale and Agro-industries.
- (vii) Post-graduate Diploma in Project Planning and Infrastructure Management.
- (viii) Post-graduate Diploma in Development and Investment Banking.
- (ix) M.Phil.
- (x) Ph.D.
- (xi) D.Litt.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled	Men	Women	Total
1.	M.Com. (Previous)	106	14		120
2.	M.Com. (Final)	67	08		75
3.	P.G. Diploma in Banking and Finance.	25	07		32
4.	P.G. Diploma in Cooperation	31	02		33
5.	P.G. Diploma in Management of Small scale and Agro Industries	22	01		23
6.	P.G. Diploma in Project Planning and Infrastructure Management	32	03		35
7.	P.G. Diploma in Development and Investment Banking.	24	01		25
8.	M.Phil.	12	03		15
9.	Ph.D.	45	10		55
10.	D.Litt.	03	00		03
Total :		367	49		416

3. Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1.	M.Con. (Previous)	108	—	—	—	76	76	70.00	—
2.	M.Com. (Final)	74	15	47	09	—	71	96.00	—
3.	PG Diploma in Banking and Finance	25	02	13	01	—	16	100	—
4.	P.G. Diploma in Cooperation.	30	—	13	11	—	24	92.00	—
5.	P.G. Diploma in Small-scale and Agro-industries.	19	—	13	02	—	15	100	—
6.	PG Diploma in Project Planning and Infrastructure Management.	27	01	04	07	—	12	80.00	—
7.	P.G. Diploma in Development & Investment Banking.	15	—	06	06	—	12	92.00	—

4. Scholarships :—

S.No.	Name of Scholarship	Value Rs.
1.	National Loan	27,000
2.	Need-cum-Merit	13,710
3.	L.I.G.	733
4.	National Scholarship	5,145
5.	SC/ST	56,565
6.	Handicapped	840
7.	University Departmental Research Scholarships (Two Estimated).	9,600

5. Teaching staff :—

(i) Head of the Department with Qualifications.

Dr. Om Prakash, M.Com. D.Phil., D.Litt (Alld.), University Professor (also, concurrently, looked after the work of Vice-chancellor w.e.f. August 8, 1983, upto October 8, 1983, first as Member and then as Chairman of V.C. Committee).

(ii) Total Number of Teachers During the year and their Ratio with the total Number of Students :

Whole-time		Part-time		Total	
Men	Women	Men	Women	Men	Women
29	02	02	—	31	02

(iii) Research work papers Read/Lectures Delivered by the Teachers outside the Department in Recognised institutions.

(a) Dr. Om Prakash (Professor & Head) :

1. "Information Management-MBE and MBO," All-India Commerce Conference (University of Mysore, December 1983), *The Economic Times* (Bombay, Calcutta, New Delhi), April 14, 1984.
2. "Impact of Financial Factors on Productivity in Public Enterprises" (The Institute of Public Enterprises, Osmania University Campus, Hyderabad), *Financial Express* (New Delhi/Bombay/Madras), May 16 and 17, 1984.
3. "Role of Management Accounting in Decision-making" (The Institute of Cost and Works Accountants of India Continuing, Education Programme on "Information Technology-New Direction & Emphasis"), Northern India Regional Council/Jaipur Chapter of Cost Accountants, Hotel Mansingh (WELCOMGROUP), Jaipur, May 19 and 20, 1984.
4. "Create Competing Units within the Public Sector"(INTERVIEW), *Industrial times*. Bombay, May 14-27, 1984.
5. Lecture on Public Enterprise Management at MSJ Post-graduate College, Bharatpur (February 16, 1984).
6. Lecture on Public Sector at Government P.G. College, Kotputli (March 10, 1984).
7. Two Lectures on Japanese Management to M.B.A. students/staff at the Department of Business Management, Mahrishi Dayanand University, Rohtak (March 1984).
8. Series of Lectures (on Financial Management/Management Accountancy) to M.B.A. students at the Mohanalal Sukhadia University, (School of Basic Sciences & Humanities), Udaipur (March 1984).
9. Two lectures on "Management of Change" and "Budgets & Budgetary Control" at the Faculty of Commerce & Management Studies, University of Kashmir, Srinagar (October 1983).

10. Two lectures on "Management Information System (M.I.S.)" and "Inventory Management" at the H.C. Mathur State Institute of Public Administration, Jaipur (June 1984).
11. "Review of Research Methodology and Information Needs" in PUBLIC ENTERPRISES IN INDIA, Edited by SANKAR, MISHRA & RAVISHANKAR, *Himalaya Publishing House*, Bombay, 1983.
12. "A Case or Vestibule Training in Public Enterprises" in MANAGEMENT DEVELOPMENT AND TRAINING IN PUBLIC ENTERPRISES, Edited by R.K. MISHRA & S. RAVISHANKAR, *Ajanta Publications*, Delhi, 1983.

(b) *Shri N.K. Sharma* (Assistant Professor) :

1. SAHKAR DARSHAK (Hindi Weekly), "Procedural Study of Short-term Agricultural Credit" (May 31, 1984).
2. "A study of Collection of Credit in Rajasthan" (S.D., June 7, 1984).
3. "Use of Agricultural Credit in Rajasthan : A critical Study" (SD, June 14, 1984).
4. RAJASTHAN SAHKAR JYOTI (Hindi Quarterly), "Organisational Study of Short-term Agricultural Credit" (April-June 1984).

(c) *Ph.D. Awards* :

1. Dr. M.D. Agarwal (supervised by Dr. Om Prakash).
2. Dr. J.P. Sharma (Supervised by Dr. A.K. Singh).
3. Dr. Rajiv Upadhyaya (supervised by Dr. R.N. Singh).

(d) *Ph.D. Submissions* :

1. Shri S.C. Gupta (The Role of Development Banks in financing Cotton Textile Industry in India).
2. Shri B.R. Choval (Financial Appraisal of State Ware Housing Corporations in India).

6. (a) Lectures/Seminars/Conferences etc. arranged in the Deptt.

Almost every week (and some times more than once in a week) there were well attended regular meetings of either the Research Seminar or the M.Com. Seminar, also Joined by teachers/teacher-fellows/research and M.Phil. students. The following 38 Seminars were held during 1983-84 :—

1. July 30, 1983—"Shri B.L. Ajmera (Associate Professor), "Why not Gandhian Economic System ?".

2. August 6, 1983—Dr. J.P. Sharma (Assistant Professor), "Institutional Credit and Production Growth Rates".
3. August 13, 1983—Shri G.L. Gaur (Assistant Professor), "Industrial Relations in Rajasthan".
4. August 20, 1983—Shri H.R. Bijraniya (Assistant Professor), "Choice of Technology in Agriculture".
5. August 27, 1983—Shri C.R. Kothari (Associate Professor), "Game Theory and Business Decisions."
6. September 3, 1983—Shri Narendra Kumar Sharma (Assistant Professor), "Centre-States Financial Relations : Problems and Solutions".
7. September 16, 1983—Dr. M.L. Mishra (Former Associate Professor), "Organisational Effectiveness".
8. September 17, 1983—Dr. M.K. Mast (now Associate Professor), "Control of Monopoly".
9. September 24, 1983—Shri K.K. Mehrishi (Visiting Professor), "International Economic System".
10. October 1, 1983—Shri R.C. Gupta (Assistant Professor), "Management of Public Enterprises".
11. October 8, 1983—Shri K.K. Mehrishi (Visiting Professor), "Challenge to Keynesness".
12. November 12, 1983—Shri N.K. Sharma (Assistant Professor), "Modern Capitalism".
13. November 19, 1983—Shri Vijay Kumar Vashisth (Ph.D. Teacher Fellow), "Economic Development of Rajasthan : A Comparative View".
14. November 26, 1983—Shri Chand Mal Vijay (M.Phil Teacher Fellow), "Integrated Rural Development Programme in Tonk District : An Evaluation".
15. December 3, 1983—Shri K.K. Mehrishi (Visiting Professor), "International Banking Crisis".
16. December 10, 1983—Babu Lal Prajapat (M.Phil Teacher Fellow), "Special Drawing Rights : A Critical Assessment".
17. December 17, 1983—Shri Chhitar Mal (Ph.D. Teacher Fellow), "Price Behaviour in India during 1973-83."
18. December 24, 1983—Shri V.V. Barthwal (M.Phil Teacher Fellow), "Impact of Major Inputs on the Agricultural Production of Rajasthan : An Input-Output Relationship in the form of Production Function".
19. January 7, 1984—Shri Satish Munjal (M.Phil. Teacher Fellow), "Performance Budgeting for Banks".
20. January 21, 1984—Shri S.C. Gupta (Assistant professor), "The First Two Years of Twenty-point Programme in Rajasthan : A Critical Study".

21. January 28, 1984—Shri Surendra Kumar Mathur (M.Phil. Teacher Fellow), "The Euro-Currency Market : An Assessment".
22. February 4, 1984—Shri N.K. Sharma (Assistant Professor), "The Economy of Black Money : An Assessment".
23. February 10, 1984—Shri Prabhu Chaudhary (Student, M.Com. Final), "The Role of Small Industries in India's Development".
24. February 17, 1984—Shri Shankar Lal Chaudhary (Student, M.Com. Final), "Mid-term Appraisal of the Sixth Five Year Plan".
25. February, 18, 1984—Shri C.R. Kothari (Associate Professor), "Role of Shadow Prices in Economic Decisions".
26. February 25, 1984—Shri H.R. Swami (Lecturer, Government College, Sikar), "Inventory Management in Public Enterprises : A Case Study of Selected Undertakings operating in Rajasthan".
27. February 25, 1984—Messrs. RICHARD VAN SCHAIK, ROY ANDERSON, WILLIAM AYLING and WAYNE MELVIN (Maharishi International University), "Economics and Business Administration : Maharishi Technology of Unified Field".
28. March 2, 1984—Shri Suresh Kumar Saini (Student, M.Com. Final), "The Operations of Nationalised Commercial Banks in India".
29. March 3, 1984—Shri Sahdeo Dan (M.Phil. Teacher Fellow), "Block level Planning : Some Aspects".
30. March 8, 1984—Shri Roopendra Kumar Sharma (Student, M.Com. Previous), "Audit in Public Enterprises".
31. March 10, 1984—Shri Phool Chand Bhinda (Assistant Professor), "The Appropriate Support Price of Wheat : A Discussion".
32. March 24, 1984—Shri R.K. Dixit (Assistant Professor), "Management of Absenteeism".
33. March 31, 1984—Shri Birdhi Chand (M.Phil. Student), "Rural Unemployment in India".
34. April 7, 1984—Kumari Madhu Sharma (M.Phil. student), "The Implementation of Minimum Wages Act : A Discussion".
35. April 7, 1984—Kumari Sita Sharma (M.Phil. student), "Bonded Labour in Rajasthan : A Critical Assessment".
36. April 14, 1984—Shri S.R. Singh (M.Phil. Teacher Fellow), "The Population Problem in India : A Quantitative Assessment".

37. April 21, 1984—Shri Ansar Ahmad Khan (M.Phil. student), "Population Increase and Economic Development in India : A Quatitative Assessment".
38. May 5, 1984—Shri Gopal Singh (M.Phil. Teacher Fellow), "Central Banking and Economic Growth".

Besides the teachers, research/M.Phil./M.Com. students of the Department and teachers of FAFM Department in various Post-graduate/Degree Colleges affiliated to the University of Rajasthan, the following teachers of other Departments/Universities who participated in the Seminars of the Department from time to time during the session 1983-94 include Dr. Samiuddin (Professor of Commerce, Aligarh Muslim University), Dr. R.B. Upadhyaya (Professor/Head, Department of Business Administration and Principal, University Commerce College, Jaipur), Dr. H.N. Agarwal (Reader, Department of Commerce Saurashtra University, Rajkot), Dr. R.S. Kulshrestha (Retired Associate Professor of this Department), Dr. R.S. Bhatnagar (Associate Professor, Philosophy Department, University of Rajasthan), Dr. Wim Van Den Berg, Mr. George Zaurren, Mr. Frans Langencamp, and Dr. Hans De Ryk (Maharishi International University).

6. (b) Outstanding Performance of teachers in Research/Art/Culture of State/National/International Level :

- (1) The Department started an academic/research Journal of international standard. The first issue of ECONOMIC ADMINISTRATION REVIEW (January-June, 1984) containing papers, *Inter alia*, from Dr. V.K.R.V. Rao, National Professor of Economics (former Director, Delhi School of Economics/Institute of Economic Growth/Institute of social and economic change, former Vice-Chancellor, University of Delhi ; former Cabinet Minister and Member, Planning Commission, Government of India, now residing in Bangalore) was published during the year. The following teachers of the Department contributed to this issue :—
 - (i) Dr. Om Prakash—"Economic Administration : Concept, Coverage and Consequence".
 - (ii) Shri B.L. Ajmera—"The Sick Sector of the District Industries".
 - (iii) Dr. M.D. Agarwal—"Performance Measurement in Public Enterprises through Productivity Analysis (A Case Study of Air India and Indian Airlines)".
 - (iv) Shri Som Deo—"Elimination of Rural Proverty : A Case-for Reform in Education".
 - (v) Shri B.R. Choyal—"Rural Development for Rural Poor : Some Experiences".

- (2) **Dr. Om Prakash** Presided over at the plenary Session of the National Seminar on **PRODUCTIVITY IN PUBLIC ENTERPRISES** organised by the *Institute of Public Enterprise*, Osmania University Campus, Hyderabad (February 1984).
- (3) **Dr. Om Prakash** was elected Sectional Chairman of the 38th All-India Commerce Conference (Performance Appraisal of Public Enterprises in India), at the 37th session held at Mysore (December 1983).
- (4) The volume entitled "**EDUCATION AND TRAINING OF PUBLIC ENTERPRISE PERSONNEL**", Edited by **S. RAVISHANKAR AND R.K. MISHRA** (*Oxford & I.B.H. Publishing Co.*, 1984) was dedicated to Professor Om Prakash.

7. Library Facilities—Provided at :

- (i) University Central Library ;
- (ii) University Commerce College (transitory arrangements only) ; and
- (iii) Departmental Level (small nucleus for M.Phil. students).

8. Extra-curricular Activities :—

- (A) Many students of M.Com. participated in and read papers at M.Com. Seminars as referred to under 6 (a) above. The papers written by Shri Suresh Kumar Soni, Shri Prabhu Lal Jat, Shri Roopendra Kumar and Shri Sarlal Jat were judged to be of merit.
- (B) Inaugural Meet, Annual Meet and other cultural/social/literary programmes were organised. These revealed tremendous talents of several students in music, drama, etc. The Annual Meet, christened as **MEHRAB-E-TARANNUM** at the instance of Shri Sanjay Kulshreshtha, Provided healthy entertainment of a high order.
- (C) The following students of the Department attained distinctions at University Examinations, held at some thirty-five Centres/Post-graduate Colleges (offering M.Com. in Economic Administration/Financial Management/Cooperation) in Rajasthan :—

M.Com. (Economic Administration), 1984 :

- (1) Shri Vivek Sharma (644) I
- (2) (Miss) Neeta Anand (641) II
- (3) Shri Prabhat Kumar Singh (593) III
- (4) Shri Prabhu Dayal Jat (588) V
- (5) Shri Rajeev Kumar Saxena (575) VII
- (6) Shri Ram Singh (569) VIII
- (7) Shri Om Prakash Sharma (561) IX
- (8) Shri Sarlal Jat (556) X

M.Com. (Financial Management), 1984 :

- (1) Shri Suresh Kumar Saini (571) II
- (2) Shri Ramawatar Kumhar (569) III
- (3) Shri Umed Singh (543) VI
- (4) Shri Fazai Foreign student (541) VIII

M.Com. (Cooperation), 1984 :

- (1) Shri Mohan Lal Sharma (565) I
- (2) Shri Shyam Sundar Khandelwal (550) II
- (3) Shri Anil Kumar Gupta (492) III
- (4) Shri Inder Singh (489) IV
- (5) Shri Nand Lal Mali (485) V
- (6) Shri Pawan Kumar Sharma (460) VII
- (7) Shri Subuddhi Lal Meena (452) VIII
- (8) Shri Hanuman Prasad Nama (441) IX
- (9) Shri Gopareshwar Pandey (436) X

11. UNIVERSITY DEPARTMENT OF BOTANY, JAIPUR.
(Founded in 1960)

1. Courses of study :—(i) M.Sc. (ii) Ph.D.

2. Enrolments :—

S.No.	Name of the courses	Number of students enrolled		
		Men	Women	Total
1.	M.Sc. (Previous)	4	21	25
2.	M.Sc. (Final)	7	18	25

3. Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1.	M.Sc. (Previous)	25	—	—	—	25	—	100	—
2.	M.Sc. (Final)	25	—	—	—	25	—	100	—

4. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholarships awarded
1.	U.G.C.	700/-	15
2.	Departmental	400/-	3
3.	CSIR-JRF	800/-	10
4.	CSIR-SRF	950/-	1
5.	Research Associate	1100/-	2
	Research Associate	1300/-	
6.	D.S.T.	600/-	5
7.	ICAR	700/-	1
8.	BSI	700/-	1
9.	Teachers Fellows	500/-	10
10.	I.C.M.R.	600/-	1

5. Teaching staff :—

(a) Name of the Head of Deptt. : Dr. Dalbir Singh.

(b) No. of Teachers :

Men	Women	Total
32	14	46

Head

12. UNIVERSITY DEPARTMENT OF PHILOSOPHY, JAIPUR.

(Founded in 1950)

1. Courses of Study :—M.A., M.Phil.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1. M.A. (Previous)		17	12	29
2. M.A. (Final)		10	7	17
3. M.Phil.		1	2	3

3. Results :—

S. No.	Name of the examination	No of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1. M.A. (Previous)		18	—	—	—	11	11	62	—
2. M.A. (Final)		16	4	7	4	—	15	94	—

4. Scholarships :—

S.No.	Name of Scholarships	Value Rs.	No. of Scholarships awarded
1.	National Scholarship (SAP)	250/-p.m.	2
2.	Departmental Research Scholarship.	400/-p.m.	2
3.	National Loan Scholarships	2400.00	2
4.	SC/ST. Scholarships	2574.00	3
5.	U.G.C. Jr. Fellowship (SAP)	600/-p.m.	1

5. Lectures delivered in the Department :—

S.No.	Name of the speaker and his basement	Topic
1.	Dr. Devhuti, Deptt. of History, Delhi University, Delhi	An Indian approach to the writing of History.
2.	Shri A.B. Bhattacharya, Principal	Phanibhusan Tarkavagish, an eminent Nyaya Thinker.

- | | |
|---|---|
| 3. Prof. P.K. Sen, Deptt. of Philosophy,
Univ. of Calcutta, Calcutta | Description and Predi-
cation. |
| 4. Dr. G.C. Pande | Initiated a Discussion. |
| 5. Prof. K.J. Shah, Deptt. of
Philosophy, Poona Univ., Poona | —do— |
| 6. Prof. G.L. Smirnov and
Professor M.T. Stepaniants,
U.S.S.R. | Meeting with teachers/
research scholars/
fellows. |
| 7. Prof. Peter Kennedy, Univ. of
Edinburgh. | Problems relating to
Contemporary Science. |
| 8. Prof. N.S. Champawat,
Prof. of Philosophy,
California State Univ., USA | Plato's Concept of
Love. |
| 9. Pt. Sita Ram Shastri,
B.H.U. Varanasi | Informal Discussion. |
| 10. (Mrs.) Samyukta Gombrich | Discussion of Madhu-
sudan Saraswati's
Advaita Siddhi |
-

Head

13. UNIVERSITY DEPARTMENT OF HINDI, JAIPUR.

(Founded in 1961)

1. Courses of Study :—M.A. (Prev. and Final) : M.Phil.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.A. (Previous)	13	14	27
2.	M.A. (Final)	17	18	35
3.	M.Phil	3	4	7

3. Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1.	M.A. (F)	34	5	13	10	28	—	—	—
2.	M.A. (P)	34	PASSED				34	—	—
3.	M.Phil.	Result awaited							

4. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholarships awarded
1.	UGC	600	4
2.	Deptt.	400	4

5. Teaching Staff :—

(a) Name of Head of the Deptt. : Dr. V.N. Upadhyaya, D.litt.

(b) Total Number of teachers :

Whole time		Part-time		Total	
Men	Women	NIL	Men	Women	
19	14		19	14	

Head

14. UNIVERSITY DEPARTMENT OF URDU AND PERSIAN, JAIPUR.

(Founded in 1973)

1. Courses of study :—M.A.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.A. (Previous)	2	4	6
2.	M.A. (Final)	4	2	6
3.	Certificate course in Persian	3	1	4
4.	Diploma Course in Persian	2	Nil	2

3. Results :—

S.No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.A. (Previous)	5	—	5	—	—	5	100	—
2.	M.A. (Final)	6	1	5	—	—	6	100	—
3.	Certificate in Persian	4	4	—	—	—	4	100	—
4.	Diploma in Persian	1	—	—	—	Nil	—	Nil	—

4. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholarships awarded
1.	Departmental	400/-	2
2.	Departmental	450/-	2
3.	U.G.C.	600/-	1

5. Library facilities :—Available.

6. Hostel facilities :—Available.

7. Games facilities :—Available.

8. Teaching staff :—

(a) Name of the Head of the Deptt. : Dr. Mohd. Ali Zaidi,
M.A. Ph.d., LL.B.,
High Proficiency Certificate in Persian.

(b) Total number of teachers (excluding Principal/Head) during the year and their ratio with the total number of students :

No. of Teachers :

<i>Whole time</i>		<i>Total</i>		<i>Ratio with the No. of students</i>
Men	Women	Men	Women	
5	1	5	1	18 : 5

(c) Lectures etc. delivered by the teachers outside the Department/College in a Recognised Institution.

S.No.	Name of teachers	Topic
1.	Dr. Mohd. Ali Zaidi	The contribution of Urdu Literature towards national integration.
	—do—	All India seminar-cum-workshop on the teaching of Urdu N.C.E.R.T.
2.	Dr. Fazle Imam Rizvi	All India seminar on national integration.
	—do—	All India seminar on Bihar main Urdu.
	—do—	All India seminar on Josh Malihabadi.

Head

15. UNIVERSITY DEPARTMENT OF PSYCHOLOGY, JAIPUR.

(Founded in 1971)

1. Courses of Study :—M.A., M.Phil, Ph.D.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.A. (Previous)	1	24	25
2.	M.A. (Final)	2	21	23
3.	M.Phil.	1	2	3
4.	Ph.D.			

3. Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1.	M.A. (Previous)	23	—	—	—	—	16	—	—
2.	M.A. (Final)	22	3	12	6	—	21	—	—
3.	M.Phil.	3	3	—	—	—	3	—	—

4. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholarships awarded
1.	Departmental Scholarship	400/450	5
2.	U.G.C., J.R.F.	600	2

5. Teaching Staff :—

Name of the Head of the Department :—With qualifications)
Professor S.N. Sinha, M.A. (London), Ph.D. (California).

6. Total number of teachers :—

No. of teachers :

Whole time		Total		Ratio with the No. of students
Men	Women	Men	Women	
5	9	5	9	1 : 3

7. **Outstanding performance of teachers in research/art/culture at state/National/International level :—**

1. Prof. S.N. Sinha : Visited Unive. of California Berkeley and worked on Neuropsychological basis of Intelligence topic.
2. Dr. U.C. Jain. : Presented a research paper in International conference (ICP, 41 connection) at San-Francisco, USA.

Head

16. UNIVERSITY DEPARTMENT OF MUSIC, JAIPUR.

(Founded in 1973)

1. Course of Study :—M.A. Music, (i) Voccal (ii) Instrumental (iii) Research.

2. Enrolment :—

S.No.	Name of the Class	Number of student enrolled.		
		Men	Women	Total
1.	M.A. (Previous)	—	19	19
2.	M.A. (Final Music)	Nil	11	11

3. Results :—

4. Scholarships :—

S.No.	Name of the Scholarships	Value Rs.	No. of Scholarships awarded
1.	Department Research Scholarships	400/-p.m.	2
2.	University General	500/-p.m.	2
3.	National Loan	1620/-per Year	2
4.	National Scholarship	370/-p.m.	2
5.	Death Government Employees	75/-p.m.	2
6.	University Grants Commission Research Fellow Ships. etc.	600/-p.m.	2

5. Academic Field :—

S.No.	Name	Class	Position
1.	Km. Bhawana Lonkar	M.A. (P) Vocal	I

6. Teaching Staff :—

(a) Name of the Head of the Deptt. :—
Dr. Mrs. Leelawati Adsule D. Music.

(b) Total No. of teachers (excluding Principal/Head/Director) during the year and their ratio with the total No. of Students.

<i>Whole time</i>		<i>Part time</i>		<i>Total No. of teachers</i>	
Men	Women	Men	Women	Men	Women
2	10	Nil	Nil	2	10

7. Lectures/Seminars/Conferences, etc. arranged in the Deptt./ College. :

S.No.	Name of Speaker and his basement.	Topic/Seminar
1.	Padmshri Kamal Kothari,	"The Role of Folk Music and Dances in the evelution of social traditions in Rajasthan with special reference to "Meera".

8. Visiting teachers and University/College teachers Visiting other Institutions :

1. Prof. Sadwellker, Prof. of Music, Bombay.
2. Shri Narain Menon, Chairman, Sangeet Academy, New Delhi.
3. Mrs Sahal, Jodhpur—on account of Faculty of Fine Arts.
4. Dr. Mrs. Leelawati Adsule, Head & Dean, Faculty of Fine Arts, Music, and Drawing & Painting, visited the Fine Arts, Facultes Music College at *Varanasi, Baroda, New Delhi.*

Head

17. UNIVERSITY DEPARTMENT OF GEOLOGY, UDAIPUR.

(Founded in 1950)

1. Course of study :—(i) M.Sc. (Geology)—2 years course.
(ii) M.Sc. Tech. (Applied Geology)—one year course.
(iii) Research.

2. Enrolment :—

3. Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.S. (Previous)	Result not yet declared					—	—	—
2.	M.Sc. (Final)	Examinations are yet to be commenced in Oct., 84.							
3.	M.Sc. Tech. (Appl. Geol.)	Admissions were not made during the session as per Univ., order.							

4. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholarships awarded
1.	J.R.F. Deptt.	400/-p.m.	2
2.	J.R.F. U.G.C. Through Univ.	600/-p.m.	1
3.	I.N.S.A.	600/-p.m.	1
4.	U.G.C.—Project	600/-p.m.	2
5.	C.S.I.R.	800/-p.m.	2

5. Teaching staff :—

A. Name of Head of the Department with qualifications :—
Prof. M.W. Chaudhari, M.Sc. Ph.D.

B. Total number of teachers (excluding Head) during the year and their ratio with total number of students.

(ii) No. of teachers		Ratio with the no. of student			
Whole time	Part time	Total			
Men	Women	Men	Women	Men	Women
19	—	—	—	19	—
					1:3.70

6. Lectures etc. delivered by the teachers outside the Department in a Recognised Institution.

S.No.	Name of teachers	Topic & Place
1.	Prof. M.K. Pandya	<p>UGC sponsored Summer Instt. on Scientific and Industrial application of ore Microscopy :—</p> <p>(A) Depositional, Diagenetic and Metamorphic features of the Early Precambrian sulphide deposits of Rajasthan.</p> <p>(B) Geology and Genesis of the Early Precambrian Lead-zinc-sulphide deposits of Rajasthan.</p> <p>(C) Geology and genesis of Uranium deposits of Udaipur region, Rajasthan.</p> <p>Practicals pertaining to above lectures ; Duration :—21st May to 25th May, 1984. Place :—Indian School of Mines, Dhanbad.</p>
2.	Shri A.B. Roy	<p>(i) "Methods of structural analysis," at the School of studies in Geology, Vikram University Ujjain, Jan. 1984.</p> <p>(ii) "The Aravalli rocks, an evolutionary model and Metallogenic trend." The seminar on Crustal Evolution and its bearing on Metallogeny" held at Presidency College, Calcutta. Jan., 1984.</p> <p>(iii) "Basement,—cover relations in the Precambrian orogenic belts of Rajasthan" at Indian National Science Academy, New Delhi. Feb. 1984.</p>

Head

18. UNIVERSITY DEPARTMENT OF SOCIOLOGY, JAIPUR.

(Founded in 1962)

1. Courses of study :—

- (a) Ph.D. in Sociology.
- (b) M.Phil in Sociology.
- (c) M.A. in Sociology.
- (d) B.A. Honours in Sociology.
- (e) B.A. Pass Course.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.Phil in Sociology	6	4	10
2.	M.A. Final	43	38	81
3.	M.A. Previous	56	49	116

3. Results :—

S. No.	Name of the examination	No. of students appeared	No passed showing Division				Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass Total		
1.	M.A. (Previous)	106	Div. awarded only in M.A. Final Exam.				89 83.96	—
2.	M.A. (Final)	79	—	23	39	62	78.48	—
3.	M.Phil	Result awaited.						

4. Scholarships :—

S.No.	Name of Scholarship	Value Rs.	No. of Scholarships awarded
1.	Scholarships to SC/ST Students	Rs. 65 to 130/- p.m.	18 SC 39 ST
2.	Freeship to Departmental students through University.	Full freeship : Half :	13 Students Nil
3.	Departmental Research Scholarships awarded by the University.	400/-p.m.	2

5. **Library facilities** :—Besides 95 Journals and more than 4000 books in the central library in Sociology some books are also available in Departmental Book Bank for Post-graduate students and a small library for M.Phil students.

6. **Hostel facilities** :—Facilities of the Rajasthan University Hostels are available to the B.A. Post-graduate, M.Phil and Ph.D. students of the Department.

7. **Games facilities** :—Facilities for games and sports and other recreational activities are provided to the students by the Director of Physical Education, Health and Recreation, University of Rajasthan, Jaipur and the Non-resident students' Centre.

8. **Special Features** :—Professor A.R. Desai, Formerly Professor of Sociology, University of Bombay, Bombay joined the Department for one month as Visiting Professor during Sept. 83.

9. **Teaching Staff** :—

(i) *Name of the Head of the Deptt. with qualifications :*

Professor Ram Ahuja, M.A., Ph.D. (Agra University)

(ii) *Total number of teachers (excluding Head) during the year and their ratio with the total number of students*

Number of teachers			Number of students			
Men	Women	Total	Previous	Final	M.Phil	Total
12	9	21	116	81	10	207

Ratio with the Number of students 1 : 9

(iii) *Teachers on study leave/deputation/long leave with or without pay while retaining lien on their post during the year.*

S.No.	Name of the teacher	Period of leave	Purpose of leave
1.	Dr. TKN Unnithan Senior Professor in Sociology.	Since June 1981	Working as Vice-Chancellor of the University.
2.	(Mrs.) Manju Bhatt.	Since-1984	for M.Phil in Delhi University.

(iv) *Lectures etc. delivered by the teachers outside the Department/College in a Recognised Institution :*

S.No.	Name of teachers	Topic & Place
1.	Dr. Ram Ahuja, Professor	<ol style="list-style-type: none"> 1. Delivered a series of lectures to SP's and DIG's at Indian Police Academy, Mount Abu in April 83, May 83, Sept. 83, Oct. 83, Dec. 83, Feb. 84, March 84 and May 84 on topics—contradictions in Indian Social System, Mass Violence, Tribal Unrest, Terrorism etc. 2. Delivered a series of lectures at Institute of Criminology & Forensic Sciences, Delhi in April 83, July 83, Oct. 83, Jan. 84, and April 84.
2.	Dr. N.K. Singhi, Professor	<ol style="list-style-type: none"> 1. Delivered a series of lectures at Internal Security Academy, CRPF, Mount Abu, in Feb. 84, April 84, on topics collective Behaviour and Mob Psychology, Violence Force and Peace in Plural Society and Role of Police, Communal Disturbances etc. 2. Delivered a lecture and chain in Seminar on 'American Family' on 4th & 5th Aug. 83. 3. Initiated discussions on 34 years of Indian Republic : Social Perspective—University of Rajasthan, Jaipur—27th Jan. 1984.

(v) *Lecturers/Seminars/Conferences etc. arranged in the Deptt./Colleges :*

(July 1983--June 1984).

S.No.	Name of speaker and his basement.	Topic
1.	Prof. Bert N. Adams, Professor of Socio. University of Wisconsin, USA.	American Family.
2.	Professor AR Desai, Formerly Professor of Sociology, University of Bombay, Bombay.	India's Path of Development--A Marxist Approach.
3.	Professor B.A. Levy, Professor of Psychology, McMaster University, Canada.	(i) Process interaction in language perception and communication.

1	2	3
		(ii) Information process analysis of reading skills.
		(iii) How prior knowledge influences our perception of events.
4.	(Miss) Betty Felthousen, Program officer, American Center, USIS, New Delhi,	American Family in Transition.
5.	Professor George Kurien, Professor of Sociology, University of Calgary, Canada.	Sociology of Family.

(vi) *Outstanding performance of teachers in research/art/culture at state/national/International level :*

Professor Ram Ahuja got a national award (Gobind Ballabh Pant award, Ministry of Home Affairs, Govt. of India, New Delhi) on his book "Criminology".

Head.

19. UNIVERSITY DEPARTMENT OF PUBLIC ADMINISTRATION.

(Founded in 1957)

1. Courses of Study :—(a) M.A. (b) M.Phil (c) Ph.D.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.A. (Previous)	59	63	122
2.	M.A. (Final)	43	39	82
3.	M.Phil.	10	5	15
Total :		112	107	219

3. Results :—

S. No	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.A. (Previous)	118	—	—	—	—	112	97.39	—
2.	M.A. (Final)	77	4	50	19	—	73	94.80	—
3.	M.Phil.	RESULT IS STILL AWAITED.							

4. Scholarships :—

S.No.	Name of Scholarships	Value Rs.	No. of Scholarships awarded
1.	Departmental Research Scholarships.	Rs. 400/-p.m.	2 are awarded each year.
2.	Full Freeships	Rs. 4,800/-	24

5. Extra Curricular Activities :—Games and sports are arranged by the Director, Physical Education, Faculty of Arts, University of Rajasthan, Jaipur.

Extension lectures, essay competitions, debates, General knowledge tests, seminars and discussions are organised by the Department from time to time.

6. **Special Features :—**During the year the Department organised the following seminars :

1. Role of Higher Civil Service.
2. Prashashan Gaon Ki Or.

7. **Teaching Staff :—**

Name of the Principal/Head of the Department with qualification.

Dr. Ramesh K. Arora

M.A., M.P.A., M.Phil., Ph.D.

8. **Total Number of teachers :—**(Excluding Head).

		No. of Teachers			
<i>Whole time</i>		<i>Part time</i>		<i>Total</i>	
Men	Women	Men	Women	Men	Women
12	5	—	—	12	5

9. Teachers on Study leave/deputation/long leave with or without pay while retaining lien on their post during the year 1983-84.

S.No.	Name of Teacher	Period of leave	Purpose of leave	In case of study leave nature of study leave
1.	Sh. P.S. Bhatnagar	2 Yrs.		To take up appointment as Reader of the Indian Mission Kathmandu, Nepal.

10. Lectures etc. delivered by the teachers outside the Department in a Recognised Institution.

S.No.	Name of teacher	Topic and place
1.	Dr. V.M. Sinha	Motivation Lucknow University
2.	Dr. Ramesh K. Arora	Development Administration Bombay University
3.	Dr. Hoshiar Singh	Motivation Rajasthan Police Academy

11. Lectures/seminars/conferences, etc. arranged in the Department

S.No.	Name of Speaker and his basement	Topic
1.	Prof. A.B. Mathur, UGC Visiting Professor	(i) The British Prime Minister (ii) The American President (iii) Gailbraith, the Man and His Mind.
2.	Dr. C.A. Perumal, Madras University	Union-State Relations.

- | | |
|--|---------------------------------|
| 3. Dr. D.R. Sachdeva,
Punjab University, Patiala. | Issues in Indian Administration |
| 4. Shri P.R. Dubhashi,
Director, Indian Institute
of Public Administration
NEW DELHI. | Administrative Performance |
| 5. Professor S.P. Verma,
Indian Institute of Public
Administration, New Delhi. | Administrative Mutitnationals |
| 6. Prof. S.K. Sharma, Deptt. of Pub.
Admn., Punjab University,
Chandigarh. | Development Administration. |
-

12. Visiting teachers and University teachers visiting other institutions :

Prof. A.B. Mathur, former Director of College Education was the Visiting Professor in the Deptt. for the session. Prof. Ramesh K. Arora visited Iran for three weeks.

13. Outstanding performance of teachers in Research/Art/Culture at State/National/International level :

Prof. Ramesh K. Arora served as a member of the Raja Ram Mohan Roy Library Foundation, Ministry of Education, Government of India, Academic Committee, Indian Institute of Public Administration, North Zonal Advisory Board & Zonal Advisory Committee of Life Insurance Corpn. ; Vice Chairman Indian Society for Training & Development, Jaipur Chapter, and Secretary of Indian Public Administration, Association.

Dr. Hoshiar Singh continued to serve on the Executive Committee of the Indian Public Admn. Association & Indian Political Science Association.

Head.

20. UNIVERSITY DEPARTMENT OF PHYSICS, JAIPUR.

(Founded in 1960)

1. Courses of study :—

Post Graduate teaching & Research. Special papers offered in M.Sc. are as follows :

- A. Microwave Electronics
- B. Particle Physics
- C. Plasma Physics :
Theory and Applications.
- D. Television Electronics.

2. Enrolment :—

S.No.	Name of the Class	No. of Students enrolled		
		Men	Women	Total
1.	M.Sc. Physics Previous	27	8	35
2.	M.Sc. Physics Final	18	6	24

3. Results :—

S. No	Name of the examination	No. of students appeared	No. passed showing division					Pass Percentage	Eligible to Re-appear/Promotion
			I	II	III	Pass	Total		
1.	M.Sc. Previous	25	—	—	—	22	—	88.00	—
2.	M.Sc. Final	20	—	—	—	15	—	75.00	—

4. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholarships awarded
1.	Departmental Research Scholarship.	Rs. 400/-	2

Other scholarships are awarded to M.Sc. Students by Govt. or for research. U.G.C., C.S.I.R. etc. for research projects.

5. **Laboratory Facilities** : : 4 M.Sc. Laboratories.
8 Research Labs.

6. **Library Facilities** : The University Central Library provides major library facilities to our students. There is a departmental library also having nearly 215 books.

7. **Hostel Facilities** : Some of our students resided in the various University Hostels.

8. **Games Facilities** : Games and sports facilities were provided by the Director, Physical Education of the University Main Campus and Maharaja's College Campus and a number of our students took interest in them.

9. **Extra-curricular Activities** :

Give details in brief in respect of the following :

1. Sports : Organised by the Students Union of Physics Department.
2. Inter Collegiate : NIL.
functions arranged at the Deptt.
3. N.S.S. Clearing : NIL.
Camps within the Deptt.
4. Distinctions achieved by the students in the Academic field :
 - A. Mr. Ashok Kumar Luhar Stood I in merit of the University.
 - B. (Miss) Shyama Sharma Stood II —do—
 - C. (Miss) Rashmi Mangal Stood III —do—
 - D. (Miss) Kavita Rawtani Stood IV —do—

10. **Special features** :

Research Scheme/Project on which work was done :

S. No.	Name of the Scheme/Project	Name and Designation of Investigator Incharge Director	Name of the Agency which sanctioned the scheme.
1.	Study of High Energy Heavy Ion Interaction using nuclear emulsion.	S. Lokanathan Professor and Head of the Deptt.	DST
2.	Study of interactions of High Energy Heavy Ions (Fe56 at 2GeV/n and C12 at 4.5 GEV/n) with nuclear emulsions.	S. Lokanathan & KB Bhalla	UGC

3.	Study of High Energy Heavy Ion Interaction using nuclear emulsions.	S. Lokanathan and K.B. Bhalla,	DAE
4.	Study of High Energy Heavy Ion Interactions using nuclear emulsions.	S. Lokanathan and KB Bhalla,	DST
5.	Study of nucleus-nucleus interactions at High Energies.	—do—	DAE
6.	Mossbauer Studies of Minerals and Rocks.	S. Lokanathan, Prof. and Head B.K. Srivastava, Asstt. Prof.	CSIR
7.	Studies on Magnetic Interactions and Mineral Magnetism.	Anjali Krishnamurthy, UGC YK Sharma, Asstt. Prof.	UGC
8.	Studies on binary alloys of liquid metals.	RC Bhandari, Prof. of Physics.	UGC
9.	Effect of interstitial air pressure on thermal conduction.	RC Bhandari, Prof. PV Bakore, Associate Prof. DR Chudhary, NS Saxena and V. Kumar, Asstt. Prof.	DST
10.	Development and Characterisation of II-VI thin film hetero-junction solar cells.	JC Garg, Associate Professor.	CSIR
11.	Study of resonance absorption in X-ray spectra.	KB Garg, Associate Professor.	UGC
12.	Study of electron-momentum distribution using compton scattering technique.	BK Sharma Associate Professor	UGC
13.	Some theoretical studies or crossed field amplifiers.	LM Sisodia Associate Professor	CSIR
14.	Literature survey on hydrogen storage in metal and alloys.	YK Vijay Assistant Professor and I.P. Jain (USIC) Associate Professor.	NCER
15.	Fabrication of photometer—an attachment to microscope	Vinod Kumar Assistant Professor	UGC
16.	Study of parametric Instability and neutral transport in Plasmas.	RS Chhabra Associate Professor.	UGC

11. Teaching Staff :

1. Name of the Head of the Department : Dr. S. Lokanathan, M.Sc., Ph.D. Professor and Head.

2. Fresh appointment :

S.No.	Name of the Teachers	Subject	Date of appointment	Mode of selection.
1.	Shri Sardar Singh	Physics	1-8-83	Probation
2.	Shri Ashok Kumar Nagawat	"	29-7-83	Temp.
3.	(Mrs.) Prabha Dashora	"	1-8-83	Temp.
4.	Dr. Radhey Shyam Tiwari	"	6-8-83	Temp.

3. Total No. of Teachers (excluding Head of the Deptt.).

No. of Teachers				Total	
Whole time		Part Time		Men	Women
Men	Women	Men	Women		
37	5	—	—	37	5

4. Teachers on study leave/deputation/long leave with or without pay while retaining lien on their post :

S. No.	Name of teacher	Period of leave	Purpose of leave	In case of study leave nature of study leave.	Name of the Instt. at which Research study undertaken.
1.	Dr. JM Gandhi	Feb. 82 to Aug. 83	Post-Doctoral Fellow Visiting Associate Professor	—	University of Ellinois Chicago, USA, Univ. of Busrah, Iraq.
2.	Dr. KB Garg	Nov. 83 to Oct. 84	Research In conference 'ICVF' Conference x-84	—	England, East Germany West Germany.
3.	Dr. BK Srivastava	Aug. 83 to July, 84	Participation in Int. Seminar & Study visit	—	Uppsala, Sweden and England.
4.	Dr. DR Chaudhary	Sept. 83 to Oct. 84	To attend College on Soil Physics participation in Symposium Training & Research.	—	Trieste (Italy) Budapest (Hungary). Firenze (Italy).

5. Lectures etc. delivered by the teachers outside the Department/
College in a Recognised Institution :—

**PARTICIPATION IN SEMINAR ETC. IN THE COUNTRY BY THE
TEACHERS OF THIS DEPARTMENT**

S. No.	Name And Designation	Name of the Seminar, Symposia, Conference attended together with the place where it was held.	Duration with date	Name of the Agency which provided the grant if any.
1.	Dr. Abrol Asstt. Prof.	1. Workshop on Plasma Physics organised by Indian Plasma Physics programme (DST) at Physical Research Laboratory, Ahmedabad.	Dec. 1983	Plasma Physics Programme, PRL, Ahmedabad.
		2. International 'Conference on the Role of Laboratory in Physics Education, Jaipur.	Dec. 29-Jan. 2, 1984.	
2.	Sh. AK Nagawat Asstt. Prof.	1. International Conference on the Role of Laboratory in Physics Education Deptt. of Physics Univ. of Raj. Jaipur.	"	
		2. Heavy Ion physics, Symposium Deptt. of Physics, Univ. of Raj. Jaipur.	10-13 March	
3.	Dr. Lachhman Das Associate, Professor.	1. International Conference on the Role of Laboratory in Physics, Education at Jaipur.	5 days from 29-12-83 to 2-1-84.	
4.	Shri RS Chhabra Associate Professor.	1. Plasma 83, Symposium on Science and Technology of Plasma, I.I.Sc., Bangalore.	July 12-15, 83.	The travel was provided by Raj. Univ. and free accomodation by IISc. Bangalore.

1	2	3	4	5
		2. Workshop on 'Plasma Physics expts in Universities PPP, PRL, Ahmedabad.	Dec. 19-23, 83.	P.O.P. PRL Ahmedabad.
5. Dr. Vinod Kumar Asstt. Prof.		1. Int. Cosmic Ray Conference, Bangalore.	Aug. 22 to Sept. 3, 83.	
		2. Seminar on Heavy Ion Physics Jaipur Local.	19-31 March 84.	UGC
		3. High Energy Physics Symposium	Dec. 1982.	Mysore (University).
6. Dr. SR Sharma Associate Professor.		1. Workshop on Plasma Physics Experiments in Universities PPP, PRL Ahmedabad.	Dec. 19-23, 83.	PPP. PRL Ahmedabad.
		2. International Conference on ROLPE, Jaipur.	Dec.-29-Jan- 84.	Local
7. Shri LK Malhotra. Asstt. Prof.		1. ICOROLPE, JAIPUR.	"	Local
8. Shri N.K. Sharma Associate Professor.		1. International Conference on the Role of Laboratory in Physics Education, Jaipur.	Dec. 29, 83 to	Local
		2. Seminar on Heavy Ion Physics, Jaipur.	March 19-31 84.	Local

6. Lectures / Seminars / Conferences etc. arranged in the Department :-

1. The Department organised International Conference on the Role of Laboratory in Physics Education from Dec. 29, 1983 to Jan. 2, 84.
2. The Department organised Seminar on Heavy Ion Physics from March 19 to 31, 1984.
3. Lectures delivered by the outsiders in this Department.

OTHER ACADEMIC ACHIEVEMENTS**Lectures Delivered by the outsiders in this Department :**

1. Dr. Chris Hill, U.S.A.
2. Dr. PK Katti, New Delhi
3. Prof. Frank Verheest, Belgium
4. Prof. B.V. Sreekantan, Bombay
5. Prof. A.L. Laskar, U.S.A.
6. Prof. B.I. Dentch, Denmark
7. Prof. R. Coussement, Belgium
8. Dr. S.K. Date, Pune
9. Prof. Gorden Cajzek, West Germany
10. Dr. Marcus W. Richardson, Sweden
11. Prof. Patrick T. Squire, U.K.
12. Prof. S.D. Rgashe, I.I.T., Bombay.

Head.

21. UNIVERSITY DEPARTMENT OF CHEMISTRY

(Founded in 1962)

1. Courses of study :—Post-graduation in Chemistry :

1. Organic Chemistry
2. Inorganic Chemistry
3. Physical Chemistry
4. Analytical Chemistry
- Ph.D. Research.

2. Enrolment :

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	M.Sc. (Prev.)	27	20	47
2.	M.Sc. (Final)	12	25	37

3. Results :—

S No.	Name of the examination	No of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1.	M.Sc. (Prev.)	39	—	—	—	23	23	—	—
2.	M.Sc. (Final)	27	8	14	1	—	23	—	—

4. Scholarships :—

S.No.	Name of the Scholarship	Value Rs.	No. of Scholarships awarded
1.	Departmental Scholarship	400/-each p.m.	Two
2.	U.G.C. (Direct)	800/-each p.m.	Two
3.	University fellowship (General)	500/-p.m.	One

5. Laboratory facilities :—

- (a) No. of Laboratories : 4+9 (for Research 9)
- (b) Name of subject : Chemistry :
1. Organic Chemistry
 2. Inorganic Chemistry
 3. Physical Chemistry

6. Library facilities :—

(a) No. of books acquired during the year	50 Nos.
(b) No. of books withdrawn (destroyed)	150 Nos.
(c) Total of books as on 30.6.83	2600 Nos.
(d) No. of Journals subscribed	38

7. **Hostel facilities** :—General facilities are available at the University level.

8. **Games facilities** :—General facilities are available at the University level.

9. **Extra curricular activities** :—Various students of the Department took part in the co-curricular and extra-curricular activities and won Prizes.

10. **Special Features** :—The Department of Chemistry organised an International Symposium in Organometallic Chemistry on 5-9 March, 1984 on the occasion of the Golden Jubilee of Indian National Science Academy, New Delhi, in which 17 distinguished organometallic chemists, 5 from England (Prof. E.W. Abel Prof. E.A.V. Ebswarth, Prof. F.G.A. Stone, Dr. K. Seddon and Dr. (Mrs.) E. Seddon), 6 from Federal Republic of Germany (Prof. H.G. Bestmann, Prof. U. Kunge, Prof. H. Noth, Prof. H.W. Roesky, Prof. H. Schmidbaur, Prof. H. Schumann), 4 from U.S.A. (Prof. D.S. Matteson, Prof. D. Seyferth, Prof. J.J. Zuckermann and Dr. A.B. Goel), 2 from France (Prof. J.G. Riess and Prof. J.C. Maire), actively participated. In addition to the above 17 foreign chemists, about 90-95 Indian chemists also participated. Prof. H.C. Brown, N.L. Noble Laureate Prof. M.G. Voronkov could not attend this Symposium due to the sudden illness. Prof. D.C. Bradley and Prof. A. Cowley also cancelled their arrangements at the last moment due to other unforeseen engagements. This symposium was a grand success and was highly appreciated by the participants.

In the year 1983 Dr. I.K. Sharma was awarded a DAAD fellowship for the period 1983-85 and joined the Technical University of Munich. Dr. V.N. Pathak worked at Bonn University under a Humboldt Fellowship. Dr. P. Singh was awarded a Humboldt fellowship for the second time to work at the Technical University, Berlin (FRC) in 1983. Dr. G. Srivastava also visited the University of Sussex, Brighton (U.K.) under the British Council ALIS Exchange programme for 3 months from March, 1984.

Prof. R.C. Mehrotra and Prof. K.C. Joshi were invited to deliver Planery lectures at the IUPAC International Conferences on Organometallic Chemistry held in U.S.A. and International Conference on Heterocyclic Chemistry held at Tokyo respectively. Two other faculty members viz. Dr. (Miss) Kamala Zutshi and Dr. R.R. Gupta presented their research results at International Conferences held at Erlangen (FRG) and Halifax (Canada) respectively.

Seminars/Symposia : The various research groups in the deptt. organised weekly fort-nightly or monthly seminars in their areas of

research. In the field of synthetic Inorganic and Organometallic Chem. weekly seminars are being organised throughout the year.

11. Teaching Staff :—

(a) Name of the Head of Deptt. : Prof. Krishna C. Joshi
M.Sc., Ph.D. FRSC.

(b) Total No. of Teachers	Men	Women	Total
	64	15	79

Head.

SECTION V

University Colleges/Studies/Institution

1. UNIVERSITY MAHARANI'S COLLEGE, JAIPUR.

(*Founded in 1944*)

1. Course of Study :—

- (1) B.A. Pass Course
- (2) B.A. Honours.
- (3) B.Sc. Home Science.
- (4) B.Com. (Pass Course)
- (5) Hobby Dance classes.
- (6) Hobby Music classes.

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
Faculty of Arts :				
1.	I Yr. T.D.C. Arts	—	674	674
2.	II Yr. T.D.C. Arts	—	550	550
3.	III Yr. T.D.C. Arts	—	386	386
4.	B.A. (Hons) Pt. I	—	118	118
5.	B.A. (Hons) Pt. II	—	36	36
6.	B.A. (Hons) Pt. III	—	184	184
Faculty of Science :				
1.	I Yr. T.D.C. Science	—	253	253
2.	II Yr. T.D.C. Science	—	220	220
3.	III Yr. T.D.C. Science	—	182	182
4.	B.Sc. (Hons) Pt. I	—	40	40
5.	B.Sc. (Hons) Pt. II	—	11	11
6.	B.Sc. (Hons) Pt. II (OS)	—	7	7
7.	B.Sc. (Hons) Pt. III (OS)	—	21	21
8.	B.Sc. Home Science Pt. I	—	40	40
9.	B.Sc. Home Science Pt. II	—	40	40
10.	B.Sc. Home Science Pt. III	—	40	40
Faculty of Commerce :				
1.	I Yr. T.D.C. Commerce	—	158	158
2.	II Yr. T.D.C. Commerce	—	165	165
3.	III Yr. T.D.C. Commerce	—	136	136

1	2	3	4	5
Others :				
1. Hobby Music classes		—	85	85
2. Hobby Dance classes		—	100	100

3. Results :—

S No	Name of the examination	No of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1.	I Yr. T.D.C. Arts	673	—	—	—	403	403	90.34	205
2.	II Yr. T.D.C. Arts	527	—	—	—	412	412	91.46	70
3.	III Yr. T.D.C. Arts	378	9	175	108	292	292	96.03	71
4.	B.A. Hons. Pt. I (OS)	110	—	—	—	100	100	90.91	—
5.	B.A. Hons. Pt. II (OS)	36	5	14	12	31	31	86.01	—
6.	B.A. Hons. Pt. III (NS)	184	27	80	52	159	159	86.41	—
7.	I Yr. T.D.C. Science	253	—	—	—	158	158	79.15	42
8.	II Yr. T.D.C. Science	184	—	—	—	162	162	94.57	12
9.	III Yr. T.D.C. Science	178	45	112	10	167	167	98.31	8
10.	B.Sc. Hons. Pt. I	28	—	—	—	21	21	75	—
11.	B.Sc. Hons. Pt. II	9	—	—	—	7	7	77.78	—
12.	B.Sc. Hons. Pt. II	7	—	—	—	6	6	85.71	—
13.	B.Sc. Hons. Pt. III	21	5	11	1	17	17	100	4
14.	B.Sc. Home Sc. I	33	—	—	—	28	28	100	5
15.	B.Sc. Home Sc. II	40	—	—	—	36	36	100	2
16.	B.Sc. Home Sc. III	40	17	21	2	40	40	100	—
17.	I Yr. T.D.C. Com.	158	—	—	—	130	130	98.73	26
18.	II Yr. T.D.C. Com.	161	—	—	—	138	138	94.41	14
19.	III Yr. T.D.C. Com.	136	18	73	34	125	125	97.06	7

4. Scholarships :—

S.No.	Name of Scholarships	Value Rs.	No. of Scholar- ships awarded
1.	Merit scholarship from Board of Secondary Education, Ajmer.	3,600.00	5
2.	N.C.E.R.T. Scholarship, New Delhi.	42,000.00	19
3.	Post Metric Scholarship from Director, Social Welfare, Rajasthan, Jaipur.	29,283.00	36
4.	Deceased Govt. servant scholarship from Director, College, Education.	4,450.00	9

5. Need-cum-Merit Scholarship from D.C.E.	11,660.00	13
6. National Scholarship from Director, College, Education.	52,470.00	61
7. General Cultural Scholarship	12,000.00	—
8. National Loan Scholarship from Director, College Education.	9,360.00	—
9. Sports Scholarship.	3,100.00	11
10. Political Sufferers.	2,160.00	2
11. National Prize.	2,000.00	20
12. Physical Handicapped Scholarship.	540.00	1

5. Laboratory facilities :—

(a) Number of Laboratories—27

<i>Department.</i>	<i>No. of Laboratory.</i>
(1) Botany.	2
(2) Biology.	1
(3) Chemistry.	4
(4) Physics.	3
(5) Zoology.	2
(6) Psychology.	1
(7) Home Science.	6
(8) Drawing & Painting.	3 (Called Drawing Studio).
(9) Music.	5 (Music Practice Room).
(10) Hobby Dance Room.	1

6. Library Facilities :—

(a) Number of books acquired during the year 1983-'84.	1564
(b) Number of Books withdrawn/destroyed.	-236
(c) Total number of books as on 30.6.1984	60771
(d) Number of journals (General & Technical) subscribed to :—	91

7. Hostel Facilities :—

- (a) Number of hostel—one.
- (b) Total number of seats available in the hostel-intake capacity. 100.
- (c) Total Number of students admitted—131.

The Annie Besant Hostel is located within the College Campus. The hostel is under the administration of the Warden with the consultation of the Principal.

8. Games Facilities :—

Two whole time members of Physical Education of the College with the help of various coaches provided by Sports Board look after

the games and sports for students. Facilities in the following are provided :—

- | | |
|------------------------------------|--------------------------|
| (1) <i>Out Door games.</i> | (2) <i>Indoor Games.</i> |
| (a) Basket Ball. | (a) Badminton. |
| (b) Volley Ball. | (b) Table Tennis. |
| (c) Kho-Kho. | |
| (d) Kabaddi. | |
| (e) Cricket. | |
| (f) Athletic including Gymnastics. | |
| (g) Hockey. | |
| (h) Swimming. | |

9. Extra Curricular Activities—Sports :—

1. Hockey :

- (1) 12 players of Maharani's College has participated in the Senior District Hockey, Junior District Hockey, Junior State Hockey, Women National Hockey, Open State Senior Hockey, Women State Hockey in 1983-'84. In the above mentioned games, the Maharani's College declared winner.
- (2) Inter-Collegiate Hockey held at Regional College, Ajmer from 8th Oct. to 13th Oct. 1984. 14 players participated. Result—Runner.

2. Basket Ball :

- (1) *West zone National held at Guna*
10 players participated in the team.
Result—Runner.
- (2) District Basket Ball held in Jaipur—
10 players participated. Result—III Position.
- (3) Inter Collegiate Basket Ball held at Ajmer.
10 players participated. Result—Winner.
- (4) Inter-University North Zone—held at Berhampur—
5 players participated. Result—V Position.
- (5) Open State Basket Ball—held at Sadulpur.
5 players participated. Result—Winner.
- (6) Women National Basket Ball—held at Chandigarh.
5 players participated. Result—V Position.
- (7) All India Kewalramani Basket Ball—held at Alwar.
5 players participated Result—Runner.
- (8) Senior National Basket Ball held at Kalicut.
5 players participated. Result—6th Position.

3. Volley Ball :

- (1) Inter Collegiate Volley Ball held at Ajmer.
10 players participated. Result—Winner.
- (2) Women District Volley Ball held at Jaipur.
7 players participated. Result—Winner.

- (3) Junior University North Zone Volley Ball held at Calcutta. 7 players participated. Result-Pool Runner.
- (4) Senior District Volley Ball held at Jaipur. 7 players participated. Result-Runner.
- (5) Senior state Volley Ball held at Merta City. 5 players participated. Result-Winner.
- (6) Junior State Volley Ball held at Tonk. 6 players participated. Result-Winner.

4. Kho-Kho :

Inter-Collegiate Kho-Kho held at Ajmer.
12 players participated. Result-Winner.

5. Kabaddi :

Inter-Collegiate Kabaddi held at Ajmer.
9 players participated. Result-Winner.

6. Cricket :

- (1) District Cricket held at Jaipur. Result-Runner.
- (2) Rajasthan State Championship held at Khetri. 9 players participated. Result-Winner.

Other Activities :

The following programmes were organised by Shri Moni Ganguly, Hobby Dance Teacher, Maharani's College during the session 1983-'84. :

- (1) Youth Hostels Association of India Rajasthan State Conference.
- (2) Indo-German Society, Jaipur—19th Anniversary Function.
- (3) International Cultural Evening.
- (4) Orientation Programme.
- (5) Foreign Students Cultural Evening at University Guest House. The students of Maharani's College participated in Classical and Folk Dances.

Cycle Race :

Miss Chandrika Gitai represented India at the Cycling Race organised at Manila. In the competition of National level several girls of the College have taken part and Miss Chandrika Gitai was awarded various Silver and Gold Medals in Inter-National Competition.

Hindi English and Sanskrit Debates :

Maharani's College has a debating society. But the Inter-University speakers are selected by the University. Miss Mamta Asthana was in this panel. She represented All India Open Co-operative Debate organised by the Lucknow University in which she stood II and awarded a cash prize of Rs. 250/-. Miss Jyoti Narula, Vandana Sharma and Shruti Bhardwaj were also among the best debaters for the session.

Essay Competition :

An Inter-Collegiate Essay Competition was organised by University Maharani's College, Jaipur. Miss Padmni Ravindra Nath, a student of III Yr. T.D.C. Arts stood III in it.

- (2) Inter-Collegiate Functions arranged at the College Deptt—No.
- (3) N.S.S. Cleaning Camp within the college campus if conducted—Yes Twice.
- (4) Merit Positions obtained by the Student in 1983-'84.

S.No.	Name of student	Class	Position
1.	(Miss) Vandana Sharma	I Yr. Arts	VI
2.	(Miss) Raj Kumari Nigotia	B.A. Hons. Pt. III	II
3.	(Miss) Kavita Chawla	—do—	IV
4.	(Miss) Neena Bohra	—do—	V
5.	(Miss) Sangeeta Kabra	—do—	VI
6.	(Miss) Manisha Goyal	—do—	VIII
7.	(Miss) Sunita Mehrotra	—do—	IX
8.	(Miss) Anju Bala Jain	—do—	X
9.	(Miss) Jasvin Soin	II Yr. Sc.	III
10.	(Miss) Yamini Maheshwari	—do—	IX
11.	(Miss) Mahandanda Das	III Yr. Sc.	X
12.	(Miss) Reena Sharma	B.Sc. Hons. Pt. I (OS)	IV
13.	(Miss) Vandana Mathur	—do—	V
14.	(Miss) Pramila Hingorani	—do—	VII
15.	(Miss) Aryama Moitra	—do—	X
16.	(Miss) Sunita Bootra	B.Sc. Hons. Pt. II (OS)	I
17.	(Miss) Madhu Gupta	—do—	II
18.	(Miss) Sunita Kharbanda	—do—	III
19.	(Miss) Shoo Mudgil	—do—	IV
20.	(Miss) Usha Mahan	—do—	VI
21.	(Miss) Hasmita Jethwani	—do—	VII
22.	(Miss) Rajni Mathur	—do—	VIII
23.	(Miss) Enoka	B.Sc. Hons. Pt. III (NS)	III
24.	(Miss) Sweta Majumdar	—do—	IV
25.	(Miss) Jaishree Routh	—do—	V
26.	(Miss) Renu Rungta	—do—	VII
27.	(Miss) Neelam Kasliwal	—do—	IX
28.	(Miss) Anita Gupta	B.Sc. Home Sc. Pt. I	I
29.	(Miss) Amrita Goyal	—do—	II
30.	(Miss) Shipra Bhandari	—do—	II
31.	(Miss) Anita Agarwal	—do—	IV
32.	(Miss) Seema Gupta	—do—	V
33.	(Miss) Priya Jain	—do—	VI
34.	(Miss) Deepika Kumari	—do—	IX
35.	(Miss) Illa Sharma	—do—	IX
36.	(Miss) Punita Nanda	B.Sc. Home Sc. Pt. II	I
37.	(Miss) Sharmila Baisiwal	—do—	II
38.	(Miss) Reena Soni	—do—	III
39.	(Miss) Sapna Nawalkha	—do—	V
40.	(Miss) Sandhya Jain	—do—	VII
41.	(Miss) Seema Mittal	—do—	VIII

42. (Miss) Rubi Dugar	B.Sc. Home Sc. Pt. III	I
43. (Miss) Manisha Jain	—do—	II
44. (Miss) Beena Chaudhary	—do—	III
45. (Miss) Padmini Gupta	—do—	V
46. (Miss) Sangeeta Mittal	—do—	VI
47. (Miss) Geeta Sanghi	—do—	VII
48. (Miss) Deepika Kasliwal	—do—	IX
49. (Miss) Prabha Sharma	II Yr. Arts	IV
50. (Miss) Mridu Shre Saboo	III Yr. Arts	IV
51. (Miss) Seema Shah	B.A. Hons. Pt. I (OS)	III
52. (Miss) Anuradha Prakash	—do—	VIII
53. (Miss) Sangeeta Kanoongo	—do—	IX
54. (Miss) Sunita Bainsla	B.A. Hons. Pt. II (OS)	III
55. (Miss) Archana Khandelwal	—do—	X
56. (Miss) Vidya Gupta	I Yr. Commerce	II
57. (Miss) Vimla Kumari	—do—	II

10. Special Feature :—

Renovation of Assembly Hall :-

- (1) The old assembly hall has been renovated by providing and fixing of new fans, chairs, palmets, coffee colour velvet curtains, juts carpets, new durries, slanters and planter at the stage fitted with drop-cum-screen, painted with white enamel paint, wooden frames on both sides of the Assembly Hall, roof tiles, thermo-freeze wool board from centre to centre. Phillips Indoor flood lights, focus lights and reflecting lights, have also been provided in the Assembly Hall, having seating capacity of 300 to 400 persons. The gate of the Hall has also been renovated and designed.
- (2) An extension counter of central Bank of India has been opened in the College building.
- (3) Chasis for new bus has been purchased.
- (4) Games field—The old college play ground has been extended on southern side. There was no hockey play ground in Maharani's College. At present facilities are available for Hobby players also.

11. Teaching Staff :—

1. Name of the Principal : Dr Miss Pushpa Khanna, M.Sc. Ph.D., Prof. of Botany.
2. University Representative on the Governing Body of the College only in the case of Private College—Not applicable.
3. Government Representative on the Governing body of the College—Not applicable.
4. Fresh appointments : Appointments are made by the University.

5. Termination/Retirement/Resignations of Teaching Staff :

S.No.	Name of Teacher	Designation	Reason in Brief.
1.	Shri M.M. Sharma	Asso. Prof. in Sans.	Retired from his service on 30.9.84.
2.	Shri Ashok Mehta	Asstt. Prof. in Economics	Resigned due to new job at America.
3.	Shri Kedar Mal Gupta	Asstt. Prof. in ABST.	Selected in RTS Tonk.

6. Total No. of teachers excluding Principal/Head/Director during the year and their Ratio with the total number of students as shown in item No. 4.

No. of teachers	Whole time		Part-time		Total		Ratio with the No. of students.
	Men	Women	Men	Women	Men	Women	
226	72	152	1	1	73	153	1—16

7. Teachers on Study Leave :

1. (Mrs.) Kaushalya Devi	: Asstt. Prof. in Econ.
2. Shri Suresh Deman	: Asstt. Prof. in Econ.
3. Shri J.P. Gupta	: Asstt. Prof. in Econ.
4. Shri S.K. Verma	: Asstt. Prof. in Econ.
5. (Mrs.) Rama Bhatnagar	: Asstt. Prof. of Hist.
6. (Mrs.) Rajani Goyal	: Asstt. Prof. of Pol. Sc.
7. (Mrs.) Beena Mathur	: Asstt. Prof. of Home Sc.
8. Dr. (Miss) Madhuri Dubey	: Asso. Prof. of Hindi.
9. Dr. (Mrs.) Vijai Laxmi Sharma	: Asstt. Prof. of English.
10. (Mrs.) Sharda Mishra	: Asstt. Prof. of Music.
11. Dr. Nagendra Bhardwaj	: Asstt. Prof. of Botany.
12. Shri S.L. Kothari	: Asstt. Prof. of Botany.
13. Shri R.C. Tailor	: Asstt. Prof. of Physics.
14. (Mrs.) Manju Bhatt.	: Asstt. Prof. of Sociology.
15. Dr. N.P. Agrawal	: Asstt. Prof. of ABST.

8. Lectures etc. Delivered by the Teachers outside the Department/ College in a Recognised institution :

S.No.	Name of Teacher	Topic & Place
1.	Prof. (Miss) P. Khanna Principal and Prof. of Botany.	Delivered P.R. White Memorial Award Lecture in Indian Science Congress Association, held at Ranchi in January, 1984. She delivered a lecture in 9th Tissue Culture Association Meet held at Coimbatore in February, 1984.

2. Dr. T.N. Bhardwaj,
Reader in Botany.
 3. Dr. (Mrs.) S. Satija,
Asso. Prof. of Botany.
 4. Dr. (Mrs.) S. Kshetrapal,
Asso. Prof. of Botany.
 5. Dr. R.N. Prasad,
Asstt. Prof. of Chy.
 6. Dr. Anirudh Singh,
Asstt. Prof. of Chy.
 7. Dr. S.S. Nathawat,
Asstt. Prof. of Psy.
 8. Dr. S.H. Khan,
Asstt. Prof. of Psy.
 9. Dr. (Mrs.) Asha Hinger,
Asstt. Prof. of Psy.
 10. Dr. U.C. Jain,
Asstt. Prof. of Psy.,
 11. Dr. P. Uma Devi,
Asstt. Prof. of Zoology.
 12. (Mrs.) Mira Verma.
 1. Seminar-Studies of Fern Species,
University of Jodhpur.
 2. Recent Studies of fern in Rajasthan
Govt. College, Ajmer.
Horticulture, University of Rajasthan,
Jaipur.
 1. Medical Plants-Workshop on Ex-
ploring New Frontiers of Higher
Edu. 'Women'.
 1. Symmetry & Group Theory-2
lectures.
 2. Bio-inorganic Chemistry at Govt.
College, Sikar in a summer school
of College Lectures.
 3. Cytocrome at University of OKLA
homa (USA).
 4. Cytocrome-C-at University of
Sheffield (U.K.).
 - Kinetically Stable Unusual
Organolanthanide Compounds,
Invited Lecture.
Balrampur (MLK Post Graduate
College U.P.) on the occasion of
National symposium on coordination
chemistry.
 - Presented a paper on Mental Health of
Research Students in India at the
XXIVth Inter-National Congress of
Psychology held at Acapulco-Mexico
from 2nd Sept., to 7th Sept., 1984.
 - UGC Workshop Poddar Institute-
Environmental Psychology organised
by Deptt. of Psychology.
 - Training Programme at HCM, SIPA.
 - Sub-Continental Seminar of IPA at
Bodgaya.
 - Hyperthermus as an adjustment to
Radio Therapy at Kasturba Medical
College, Manipal, Karnataka.
 1. Radio Talk on Nutrient Losses
during cooking.
 2. Seminar-Children's Nutrition Pro-
gramme in Rajasthan, organised by
Deptt. of Adult Education.
-

1	2	3
13.	Dr. (Mrs.) Mohinder Kapoor, Asstt. Prof. of Home Sc.	1. Seminar-Status of Children's Programmes in Raj., Deptt. of Adult Education in Rajasthan.
14.	Dr. (Mrs.) Mohinder Kapoor, Asstt. Prof. of Home Sc.	Air Talk on Food Fads & Habits.

9. Lecturer/Seminars/Conferences etc. Arranged in the Department/Colleges.

S.No.	Name of speaker and his basement.	Topic.
1.	Dr. (Mrs.) Asha Hinger, Asstt. Prof. of Psy.	Attended workshop—Environmental psychology organised by Deptt. of Psychology.
2.	(Mrs.) Shashi Kapoor, Asstt. Prof. of Psy.	Attended Workshop on Environmental Psychology organised by the Deptt. of Psychology.
3.	(Miss) Manika Rastogi, Asstt. Prof. of Psy.	Attended workshop on Environmental.
4.	Dr. (Mrs.) K. Raizada, Asstt. Prof. of Zoology.	Poultry and Fishery is scope utility as an vocational subject in College, Seminar-cum-Workshop organised reconstruction of Courses in the University of Rajasthan, Jaipur.

10. Visiting Teachers and University/College Teachers Visiting other Institutions.

NIL

11. Outstanding performance of Teachers in research/Arts/Culture at State/National/International level.

NIL

Principal,

2. UNIVERSITY MAHARAJA'S COLLEGE, JAIPUR.

(Founded in 1844)

1. Courses of Studies :—

B.Sc. (Science Maths. & Biology)

B.Sc. Hons. (Phy., Chem., Maths, Geol.).

2. Enrolment :—

S.No.	Name of the Class	Number of students enrolled		
		Men	Women	Total
1.	Ist. Year T.D.C.	588	—	588
2.	IInd. Year T.D.C.	513	—	513
3.	IIInd. Year T.D.C.	247	—	247
4.	Hons. Pt. I	41	—	41
5.	Hons. Pt. II	—	—	—
6.	Hons. Pt. III	13	—	13

3. Results :—

S. No.	Name of the examination	No. of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1.	I Yr. T.D.C. (P)	544	—	—	—	428	428	—	—
	(S)	—	—	—	—	31	—	—	—
2.	II Yr. T.D.C. (P)	513	—	—	—	426	426	—	—
	(S)	—	—	—	—	23	—	—	—
3.	III Yr. T.D.C. (P)	234	41	126	38	234	234	—	—
	(S)	—	—	—	—	29	—	—	—
4.	Hons. Pt. I (P)	32	—	—	—	17	22	—	—
	(S)	—	—	—	—	5	—	—	—
5.	Hons. Pt. III (P)	13	—	10	1	11	13	—	—
	(S)	—	—	—	—	2	—	—	—

4. Scholarships :—

S.No.	Name of Scholarship	Value Rs.	No. of Scholar- ships awarded
1.	National	20,750.00	39
2.	National Teachers	450.00	1
3.	National Loan	13,368.00	19
4.	Deceased G.S.	1,450.00	3
5.	National S.C. Talent	22,500.00	10
6.	N.C.M.	18,370.00	22
7.	S.C.	44,503.00	74
8.	S.T.	25,305.00	36
9.	V.C's Aid	1,700.00	2
10.	Gen. Cult.	33,589.00	5
11.	Physically handicapped	1,260.00	3
12.	Wardmen Seva Samiti	300.00	2
13.	Soldiers Board	750.00	1
14.	Board Teachers wards	500.00	1

5. Laboratory Facilities :—

(a) No. of Labs.	Physics	4
	Chemistry	4
	Botany	3
	Zoology	3
	Statistics	1
	Geography	1
	Geology	1

The Labs. are fully equipped.

6. Library Facilities :—

- (a) No. of books acquired during the year : 1354
 (b) No. of books withdrawn (Destroyed) : nil
 (c) Total No. of books as on 30.6.84 : 59570
 (d) No. of Journals subscribed to :—38 including newspapers

7. Hostel Facilities :—Available.**8. Games Facilities :—**

- (1) No. of play- grounds The facility for the following
 (2) Facilities for indoor games were provided during
 as well as out door the year under report : Foot-
 games & sports. ball, Hockey, Cricket, Badmin-
 tion, Volleyball, Baskwtball,
 Tennis, Table Tennis, Chess,
 Athletics, Kabaddi, Carrom,
 Soft Ball, Weight lifting, Body
 building, Gymnastics, Shooting,
 Squash Racket etc.

9. Extra Curricular activities :—

- (1) Sports

Nil

- (2) Inter Collegiate functions arranged at the College/Department. Nil
- (3) NSS cleaning camp with the College Camps, if conducted. One

10. Teaching Staff :—

- (a) (1) Name of the Principal with qualifications : Prof. S.C. Saxena, M.Sc. Ph.D.

(b)

	Whole Time			Part Time			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Readers	38	1	39	—	—	—	38	1	39
Lect.	125	4	119	—	—	—	125	4	129
Total :	163	5	168	—	—	—	163	5	168

- (c) Teachers on Study Leave.

5

Principal

3. UNIVERSITY STUDIES IN LAW, JAIPUR

(Founded in 1947)

1. Courses of Study :

- (a) LL.B.
- (b) LL.M.
- (c) Diploma in Labour Law
- (d) Diploma in Criminology
- (e) Diploma in Taxation.

2. Enrolment :

S.No.	Name of the Class	Number of students enrolled		
		Men	Female	Total
1.	LL.B. Ist Year	701	102	803
2.	LL.B. IInd Year	379	124	503
3.	LL.B. IIIrd Year	335	130	465
4.	LL.M. Part I	56	11	67
5.	LL.M. Part II	62	7	69
6.	Dip. in labour Law	151	35	186
7.	Dip. in Tax. Law	28	11	39
8.	Dip. in Criminology	39	5	44

3. Results :

S No.	Name of the examination	No of students appeared	No. passed showing Division					Pass Percentage	Eligible to Re-appear/ Promotion
			I	II	III	Pass	Total		
1.	LL.B. Ist Year	803	—	—	—	603	—	75.00	—
2.	LL.B. IInd Year	503	—	—	—	490	—	81.00	—
3.	LL.B. IIIrd Year	465	—	—	—	Examn. started on 16th March, 1985.			
4.	Dip. Labour Law	186	—	—	—	149	—	80.00	—
5.	Dip. Taxation	39	—	—	—	5	—	11.00	—
6.	Dip. Criminology	044	—	—	—	10	—	22.00	—
7.	LL.M. Part I	76	—	—	—	42	—	55.00	—
8.	LL.M. Part II	73	—	—	—	Examn. started on 24th April, 1985.			

4. Scholarship :

S.No.	Nature of Scholarship	Amount Rs.
1.	ST/SC	1,47,080.00
2.	National Loan	14,225.00
3.	Lower Income Group	7,770.00
4.	National Scholarship	7,308.00
5.	D.G.S.	3,400.00
6.	N.C.M.	4,450.00
7.	Handi Capped.	4,490.00

5. Facilities for Research and Publications :—The University studies in-law is eminently suited for conducting Research in various branches of law such as Jurisprudence, Comparative Law, Constitutional International Law, Criminal Law & Contract Law.

The University studies in Law is also publishing Jaipur Law Journal. This Journal covers articles on various subjects of law. As usual the Journal maintained National and International reputation. It is a scholarly Journal and only high quality articles are published in it.

The Law Library provides many facilities to the students, Teachers and Research Scholars at all levels. The Law Library and reading room were open from 7.00 A.M. to 9 P.M. at the time of Law Examinations.

6. Laboratory Facilities : NIL.

7. Library :—The Law Library is supervised by an Asstt. Librarian with One Sr. Tech. Asstt. and 3 Junior Technical Assistants. At present, there are about 83,000 books pertaining to different subjects of Law. The Library subscribes about 973 Law Reports and Journals from various countries and all important dailies, weeklies, etc.

The University studies in Law established a BOOK BANK in the year 1974 for the benefit for the poor and needy students. There are approximately 3,600 books in the Book Bank. Nearly 878 students are benefited from the Book Bank.

8. Hostel Facilities :—There is no separate Hostel for the Law Students but they are accommodated in the University Hostels along with other students.

9. Games Facilities :—Games and sports are organised by the Department of Physical Education of the Main Campus for the Law Students. This Department is under the control of the Dean, University Studies in Law. The Students participation in games and sports, organised by the University Zonal Tournaments.

10. Teaching Staff :

Head—Prof. I.C. Saxena

11. No. of Teachers : (Full Time) Men—35 Women 2 Part Time : 5 (All Men) Total No. of Teachers 42.

12. *Total Number of Teachers during the year :*

	No. of Teachers		
	Men	Women	Total
Prof.	2	—	2
Reader	4	—	4
Full Time Lect.	29	2	31
Part Time Lect.	5	—	5

Head.

SECTION VI

Affiliated Colleges

Information about the numbers of students in each class in the affiliated College and their results is given in Appendix-I and the details of research contribution by the teachers of these Colleges are given in Appendix-III of this report. The remaining information about the outstanding overall performance of students in University Examinations, Sports, Art, Culture, Social Service as other extra curricular activities at State or National or International level, Outstanding performance of teachers in research Art and Culture at State, National or International level and outstanding academic work, experiment major constructions, establishment of laboratory, equipment or library etc. is given below :—

1. SOPHIA GIRLS COLLEGE, AJMER.

(1) Lectures delivered outside in a recognised Institution :—

S.No.	Name of the Teacher	Topic and Place
1.	Shri P.C. Jain	Conservation of linear momentum. Govt. M.P. Higher Secondary School, Topdara, Ajmer.

(2) Sports :—

- (i) Inter-Collegiate Hockey tournaments were conducted.
- (ii) In Basket ball Anjali Pande, Rachna Yadav, Chitra Chundawat represented Rajasthan in Nationals held at calicut. They also went to Bardhwan for all India Inter University Games.
- (iii) Sarika Jain and Uma Tomar were selected to represent Central Zone for National matches at Kota and won the University Championship for 2nd year in succession.
- (iv) Table Tennis :—University Championship brought home for 2nd year.

2. GOVERNMENT MAHARANA ACHARYA SANSKRIT COLLEGE, UDAIPUR.

(1) Extra Curricular activities :—

S.No.	Name	Class	Position	Competition
1.	Himmat Singh Barhat	Shastri II Year	I English Debate	Orgarnsed by All Rajasthan Sanskrit.
2.	Deergha Ram Ramshini	Acharya* (Pre)	II in Sanskrit Debate	—do—

3. KRISHNA SATSANG BALIKA MAHAVIDYALAYA, SIKAR.**Extra Curricular activities :—**

S.No.	Name	Event	Award
1.	Yogmaya Sharma	on the occation at Geeta Jayati Celebration at district level.	Silver Kalash (Trophy).

4. MOHATA COLLEGE, SADULPUR.**Lectures/Seminars/Conferences arranged in the Department :—**

S. No.	Name of Speaker and his basement.	Topic
1.	Shri Brijendra Arya, Sansthapak Kayakip Asram, Sohana (Haryana).	Naturopathy.
2.	Prof. C.P. Jain, B.I.T.S., Pilani	Yoga Vidya.
3.	Prof. Som Deo Goel, University of Rajasthan, Jaipur.	Multinational Corporation.

5. SONADEVI SETHIA GIRLS COLLEGE, SUJANGARH.**Extracurricular activities :—**

Represented the University of Rajasthan for North Zone Badminton tournaments. The College student (Miss) Sajjan Surana had the honour to be the captain of the said team.

6 BAL MANDIR MAHILA SHIKSHAK PRASHIKSHAN MAHAVIDYALAYA, JAIPUR.**Lectures/Seminars/Conferences arranged in the college :—**

S. No.	Name of Speaker and his basement.	Topic
1.	Dr. B.K. Passi, Dean and Professor of Indore University.	Micro Teaching.
2.	Shri Sunder Lal, Bahuguna, Utranchal Swayamsevi	Chipko Andolan.
3.	Shri Kashi Nath Trivedi Educationist Gujrat.	Gandhi and Child.
4.	Shri T.K. Dandia Educationist, Rajasthan.	Pyas Jagao
5.	Dr. Shanker Sahai Sexana, Educationist.	Gandhi aur Arthshastra

- | | | |
|----|--|------------------------------------|
| 6. | Shri Hari Dev Joshi
Ex-Chief Minister,
Rajasthan. | Gandhi-ki Bhartiya Darshan ki Den. |
| 7. | Dr. K.L. Kamal
Director, Institute of
Correspondance Studies;
University of Rajasthan,
Jaipur. | Gandhi . Aur Rajnitik Vayaswastha. |
| 8. | Shri P.L. Premi
Professor, Govt. College,
Ajmer. | Gyan Prapti ke Sadhan. |
| 9. | Dr. Narain Das Vrandani.
Medical Practioner. | Prakritik Chikitsa |
-

7. SETH RAM KISAN DHANUKA KANYA MAHAVIDYALAYA, FATEHPUR—SHEKHAWATI.

Lecturers/Seminars/Conferences, etc. arranged in the College :—

S.No.	Name of the Speaker and his Basement.	Topic
1.	Dr. K.L. Kamal, University Deptt. of Political Science, Jaipur.	Contribution of Gandhi and Nehru on the making of New India.
2.	Dr. V. K. Arora, Principal, S.S. College, Mukandgarh.	—do—
3.	Principal V.D. Sharma, Girls College, Churu.	Place of Bismark in European History.
4.	Dr. Jag Bhusan Gupta, Principal, Todi College, Lachhmangarh.	Planning in India.
5.	Prof. Sharma, Deptt. of Economics, Todi College, Lachhmangarh.	Sixth Plan—An Appraisal.
6.	Prof. Jawahar Singh, S.K. College, Sikar.	Service through youth.
7.	Prof. Parmeshwar Lal, G.R. Chamria College, Fatehpur.	Price Rise Causes and remedies.
8.	Hon'ble Shri Godara, District and Sessions Judge, Sikar.	National Integration.
9.	Shri Bhanwar Lal, S.D.M. Fatehpur.	National Integration.
10.	Principal B.G. Sharma, G.R. Chamria College, Fatehpur.	Human Rights on the Human Rights Day.

8. GOVERNMENT ARTS COLLEGE, ALWAR.

Extra Curricular activities :

S.No.	Name	Event	Award
1.	Mukesh Jain	Wt. Lifting	Represented Raj. Univ. in Inter-Univ., Wt. lifting Championship.
2.	Dinesh Bhatia	Althletics	Represented Raj. Univ. in Inter Univ., Athletic Championship.
3.	Bishan Kalra	—do—	—do—
4.	Dinesh Gupta	Wrestling	Represented Raj. Univ. in Inter Univ. Wresling Championship.
5.	(Miss) Meena Sharma	Basketball	Represented by Univ. in Inter Univ., Basket ball Championships.
6.	Pyare Lal Sain	Handball	Represented by Univ. in Inter Univ. Hand ball Championship.
7.	Rakesh Gautam	—do—	—do—
8.	Manhendra	—do—	—do—
9.	Sushil Tolani	—do—	—do—
10.	Anuj Sharma	—do—	—do—
11.	Madan Mohan Yadav	—do—	—do—

9. बीर बालिका महाविद्यालय, जयपुर

महाविद्यालय में हुए बाहर के विद्वानों के व्याख्यानों का व्यौरा :

क्र. संख्या	वक्ता का नाम	विषय
1.	डा. हरिहर प्रसाद गुप्ता	हिन्दी साहित्य का आदिकाल
2.	श्रीमती इन्दु माथुर	हमारा सामाजिक परिवेश
3.	श्रीमती पवन सुराना	समाज निर्माण में छात्रों का दायित्व
4.	श्री विवेक अग्रवाल	प्राथमिक चिकित्सा
5.	श्रीमति मोहिनी शर्मा	महाप्राण निराला—व्यक्तित्व एवं कृतित्व

10. BASIC TEACHERS TRAINING COLLEGE GANDHI VIDYA MANDIR, SARDARSHAHR.

Distinction achieved by the Students in Academic field :—

Name	Class	Position
Kum. Indu Sharma	M.Ed.	First Gold Medal at the University.

11. G.D. GOVERNMENT COLLEGE FOR WOMEN, ALWAR.

Distinction achieved by the Students in Academic field :—

Name	Class	Position
1. (Miss) Ritu Saxena	T.D.C. I Yr. Science	I
2. (Miss) Savita Dev	T.D.C. I Yr. Science	I

12. GOVERNMENT COLLEGE, CHITTORGARH.

Lectures/Seminars/Conferences, etc. arranged in the College :—

- (i) Organised VIII Sociological Conference. Organised by the All India Social Sciences Association (23.9.83 to 25.9.83).
- (ii) Number of eminent Scholars delivered lectures on "Emerging patterns of Juvenile Delinquency and the problem of their management.

13. DAYANAND COLLEGE, AJMER.

Extra Curricular activities :—

Sports :—

- (i) University of Rajasthan Inter-Collegiate weight lifting and Best Physique Tlournaments organised by the College from 26th Nov., to 29th Nov., 1983.
- (ii) University of Rajasthan Inter Collegiate Kabbadi selection trials organised from 12th Oct. to 15th October, 1983.

Distinction :

Name of Class	Position	Name of Student
M.Com. A.B.S.T.	IV	Shashi Bhushan
M.A. Drg. & Ptg.	I	Subhash Chandra Kulhari
	IV	Kanhaiya Lal Sharma
	VIII	(Miss) Vatsala Kumari
	IX	Sudhir Kumar Verma

14. AGARWAL COLLEGE, JAIPUR.

Extra-Curricular activities :—

Sports :—

- (i) Stuu dents were selected for University, District & State, Teams in Swiniming, Cricket, Weight lifting.

(ii) Inter Collegiate functions arranged at the College/Deptt.

: Organisation of Inter-College Tournaments of Cricket.

Distinctions achieved by the student in Academic fields (Exam., 1983). :

Name	Class	Position
Rakesh Kumar Gandhi	III Yr. Science	VIII.

15. R.D. GIRLS COLLEGE, BHARATPUR.

Extra-Curricular activities :—

S.No.	Name of Evant	Award
1.	Games	Kabaddi Inter Collegiate Tournament—Runner Students participated in women
2.	Sports	Open tournaments and won shield.
3.	Badminton	(Miss) Sadhna got I Position.

16. SHRI PRAGYA MAHAVIDYALAYA, BIJAINAGAR.

Extre-curricular activities :—

The following students were selected in Raj. university Team.

S.No.	Name	Evant
1.	Nihal Chand Tattar	Rajasthan Univ. V.B. (Girls)
2.	Kum. Anju Dhabaria	—do—
3.	Kum. Renu Agarwal	Raj., Univ., Open Women Championship.

17. SHRI SANT JAYACHARYA MAHILA MAHAVIDYALAYA, SHASTRINAGAR, JAIPUR.

Lectures arranged in the College :—

S.No.	Name of Speaker & his basement	Topic
1.	Prof. P.D. Sharma Pol. Science Deptt. Univ. of Rajasthan, Jaipur.	Bhartiya Prashashan aur Parivertan.
2.	Mrs. Nirmal Malhotra, Beanty specialist Skin Call.	—

18. RAJASTHAN VIDYAPEETH UDAIPUR SCHOOL OF SOCIAL WORK, PRATAPNAGAR—UDAIPUR-313001.

A. Extra Curricular Activities :

The school organised 3 Day Camp in the Village Bedwas in which health checking, sports and cultural programme were organised in primary school. A cleaning and levelling of the School ground was also undertaken by 50 students, 20 local villagers and all the staff participated in the activity.

Academic Field :

S.No.	Name	Class	Position
1.	Mr. M.D. Vargese	M.A. (Final)	Ist
2.	Mr. R.S. Rathore	M.A. (Final)	IInd
3.	Mr. Ajit Singh	M.A. (Previous)	Ist
4.	Miss. Lata Sharma	M.A. (Previous)	IInd

B. Special Features :

Mr. M.D. Vargese, Final year student participated in a 15 day training programme on Prevention of Drug Abuse and Alcholism organised by the International Council of Social Welfare, Bombay from Sept. 12—25, 1983 at ICCSR, Western Region Centre.

The School has founded Shri Mohan Lal Sukhadia Rajasthan State Progress & Development Study Chair in the memory of former Chief Minister. The first lecture was delivered by Shri Mathura Das Mathur former Home & Finance Minister, Government of Rajasthan, on the topic 'Post Independence Rajasthan State Developmental Challenges' on 7th December, 1983.

The Udaipur School of Social Work conducted two studies on (i) Beggary Problems in Ajmer and compilation of the Directory of Social Welfare Agencies for Physically Handicapped in Rajasthan, funded by Government of India, Ministry of Social Welfare, New Delhi. Dr. K.K. Jacob Principal, was Hony. Project Director, and was assisted by Hony. Associate Directors, Mr. R.N. Vasist, Lecturer, and Shakilludin Siddique. Research Assistant.

The School runs Population Education under the auspices of the Population Education Centre, Mohan Lal Sukhadia University, Udaipur. Dr. P.N. Sati has been coordinator of the unit. Extension lecture and seminars were organised under the unit.

The students of M.A. Final course were taken on education tour to Ahmedabad, Baroda and Anand where visits were arranged in industries and welfare agencies to give knowledge to the students about the actual working of the field.

The School completed the construction of the Hostal building which provides for accommodation facilities for 25 students with all infra-structures.

C. Lectures etc. delivered by the teachers outside the Department/College in a Recognised Institution :

S.No.	Name of Teachers	Topic & Place
1.	Dr. K.K. Jacob	(i) Social Policy and Goals of Govt., : and Welfare State at Shri Mathur Institute of Public Admn., Udaipur (ii) System of Evaluation of Examination (Zonal Ply. Institute, Udaipur).
2.	Mr. M.S. Bedi	Social Welfare Programmes, Approach to Labour & Welfare of Workers.
3.	Mr. Narendra Pandya	Social Security for Industrial Workers in India.
4.	Dr. P.N. Sati	Need of Population Education (Lady teachers of Higher Secondary School in Udaipur).
5.	Shri B. Nagar	Industrial Relations and Labour Welfare of Industrial Disputes 1944 (i) (Deptt. of Economics, Meera Girals College, Uaipur). (ii) Status and Rights of Women in Indian Course for Supervisors ICDS. Coll of Home Science, University of Udaipur, Udaipur. (iii) Challenges to Trade Union Movement in 1980's Course organised by (Ambekar Labour Institute, RMMS Bombay, for Trade Union leaders of Rajasthan and Gujarat).

D. Lectures/Seminars/Conferences, etc. arranged in the Deptt./College. :

S.No.	Name of Speaker and his basement.	Topic
1.	Dr. S.L. Mathur, Extension Department, Mohan Lal Sukhadia University, Udaipur.	Role of Extension programme in the Economic and Social Development.
2.	Dr. D. Agarwal, Lecturer. Prevention & Social Medicine R.N.T. Medical College.	Role of Social Workers in Rural Health Programme.
3.	Dr. K.B. Sharma, Superintendent, Veterinary Hospital, Udaipur.	Role of Social Workers in Motivating to Cattle holds in regards to their health and diseases.
4.	Mr. Bolia, Manager, Bank of Rajasthan, Udaipur.	Credit facilities available for development of the poor in Rural area.
5.	Dr. D.M. Choudhary, Dy. Director, Tribal Research Institute, Udaipur.	Aspects of Research and Tribal area.

19. CHIRAWA COLLEGE, CHIRAWA.

Extra curricular activities :

Sports :—

- (i) One of our students was selected in trials of Kabaddi and he represented the University in Inter University Kabaddi Tournaments.
- (ii) The wrestling Competition of the University was organised by our College, Shri Sube Singh won III place in 62 kg. weight category in the Wrestling Championship, Shri Vivek Parashar also got third place in 100 kg. weight groups.

Distinctions achieved by the students :

One student of B.A., Ten students of B.Com. and Six students of B.Sc. were placed in I Division.

20. श्री विरला आचार्य संस्कृत महाविद्यालय, पिलानी (राजस्थान)

सांस्कृतिक एवं शैक्षणिक गतिविधियां

क्र. सं.	नाम छात्र	स्पर्धा	पुरस्कार
1.	श्री प्रहलाद चन्द्र पारीक (i)	श्री शुकदेव पाण्डे अखिल राजस्थान महाविद्यालय वाद-विवाद प्रतियोगिता केन्द्र एम. के. साबू कालेज आफ कामर्स, पिलानी ।	प्रथम स्थान प्राप्त कर चल वैजयंती विजयों पहार प्राप्त किया ।
		(ii) अखिल राजस्थान महाविद्यालय स्वरचित काव्य प्रतियोगिता केन्द्र, एम. के. साबू कालेज आफ कामर्स, पिलानी ।	प्रथम पुरस्कार अर्जित

21. SHRI SATHYA SAI COLLEGE FOR WOMEN, JAIPUR.

Lectures/Seminars/Conferences, etc. arranged in the Deptt./Colleges.

S.No.	Name of speaker and his basement.	Topic
1.	Dr. Rajendra Prasad, Kanpur	Technical Terms in
2.	Dr. Dayakrishana, Jaipur	Indian Philosophy.
3.	Dr. Trivedi, Jaipur	—do—
4.	Dr. S.R. Bhatt, Delhi	—do—
5.	Dr. K.C. Sogani, Udaipur	—do—
6.	Dr. S.N. Joshi, Bikaner	—do—
7.	Dr. Chandmal, Jaipur	—do—
8.	Dr. R.S. Bhatnagar, Jaipur	—do—

1	2	3
9.	Dr. N.K. Sharma, Jaipur	—do—
10.	Dr. R.S. Dwivedi, Jaipur	—do—
11.	Dr. G.B. Mathur, Jaipur	—do—
12.	Dr. R.P. Sharma, Jaipur	—do—
13.	Smt. Vinod Kumari, Jaipur	—do—

Extension Lectures :

1.	Ms. L.M. Jacob, Jaipur	Indo Ceylon Relations.
2.	Dr. Rajendra Prasad Sharma	Sanskrit and Prakrit
3.	Dr. Ram Kumar Gupta	Hindi Language.
4.	Sh. Vishwanath Sharma	Personality and works of Nirala
5.	Sh. Vishav Mohan Bhatt	Guitar.
6.	Dr. Ranjan Agarwal	Post independence forming development.
7.	Shamim Akhtar	Position of Women.

22. VIDYA BHAWAN G.S. TEACHERS COLLEGE, UDAIPUR.

Distinctions achieved by the students in Academic Field :

Name	Class	Position
Mrs. Pushpa Sharma	M.Ed.	II Position
Sh. Madan Mohan Pareek	M.Ed.	III Position
Sh. Sebastian P. Devasia	B.Ed.	I Position
(Miss) Bharti Thakur	B.Ed.	II Position

Extra curricular activities :

S.No.	Name	Event	Award
1.	Jagdish Chand Joshi	Dr. S.N. Mukerjee All Rajasthan Debate Competition.	First Prize
2.	Sheesh Ram Bugalia	Udaipur Distt. Champion Athletic	Champion

Lectures arranged in the Deptt./College.

S.No.	Name of Speaker and basement.	Seminar/Topic
1.	C.M. Karnawat	Education Script improvement
2.	S.N. Dhondiyal Dr. U.N. Dixit Dr. Virendra Singh Sh. B.N. Bhatnagar	Education Evalnation and Measarement.

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|--|-------------|---|
| 3. Dr. Mrs. S.K. Sharma | Education | Development of Education Skills (Expression). |
| 4. Dr. S.N. Dhondiyal
Dr. A.B. Phatak | } Education | Preparation of School Project. |

U.G.C. National Seminar on Revitalization of Teacher Education from 9th to 14th Nov., 1983.

Publications :

S.No.	Name & Designation	Title of Books and Papers.	
1.	Dr. S.N. Dhondiyal Professor.	1. What shape should Education Take in Future.	<i>Crucial Issue in Diamond Jubilee Volume</i>
		2. Rapid National Development only through Revitalization of Teacher Education.	Mahila Vidyalaya-Udaipur Report of 1983.
		3. Education of the Culturally and Socially Disadvantaged" <i>Education of Handicapped Child.</i>	U.G.C. Detptt. of Extn. 1984.
		4. "Simulation Method of Teaching" <i>Innovations in Edu.,</i>	—do—
2.	Dr. U.N. Dixit. Professor.	1. "Some Crucial Issues in Teacher Education".	U.G.C. Seminar on Revitalization of Teacher Education.
		2. "Universalization of Elementary Education in Rajasthan". A Study in historical sequence.	National Seminar Indian Edu. Dev. Report. NCERT. Vidya Bhawan Studies.
		3. "Education of Girls Means of Social Transformation. A case study of Scheduled Caste Girls.	Vidya Bhawan Studies.
		4. Micro Teaching.	<i>Innovation in Education.</i> Deptt. of Extn. V.B.T.C., Udaipur

1	2	3	4
3.	Dr. A.B. Phatak Reader.	1. With Shri R.R. singh Achievement Moti- vation and Aspirat- ion of Tribal Adolescent : A Com- parative Study".	<i>The Rajasthan Board Journal of Edu.</i> Vol. XIX No. 1 Jan- March, 1983.
		2. With R.S. Shukla- "Disabled Children in Normal Schools."	<i>Vidya Bhawan Stu- dies</i> Vol. XI March, 1984.
		3. Publication Edited Vidya Bhawan Studies.	Vol. XI March, 1984.
4.	Dr. Mrs. S.K. Sharma Lecturer.	1. "Role of Educa- tional Technology in Edu.	<i>Sahitya Parichaya</i> (Hindi).
		2. "Educational Technology".	<i>Shiksha Mai Nava char</i> (Hindi).
		3. "Education of Deaf & Dump".	<i>Viklango ki Shiksha</i> (Hindi).
		4. "Shiksha Ka Bhartiya Karma".	Crucial Issues in Education-1983.
5.	Shri C.M. Karnawat. Lecturer.	1. With Shri S.M. Nayyer Restructuring Teacher Education in Rajasthan.	
6.	Shri S.M. Nayyer. Lecturer.	Edited two Books in Hindi :	
		1. Education of Handi- capped and contri- buted an article entitled Education of the Emotionally handicapped.	
		2. Innovations in Education Edited and Contributed article on "Pro- grammed Learning".	
7.	Shri D.N. Dani. Lecturer.	One Article on "Systems Approach".	<i>Shiksha Mai Nava- char</i> .
8.	Mrs. Hemlata Talesara Lecturer.	1. Isolates and Untou- chables : A March for Education".	<i>Vidya Bhawan Stu- dies</i> . Vol. XI, March, 1984.
		2. "Women Education and Social Change"	<i>Moolprashan</i> —Jan- Feb. 1984.

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|-----------------------------------|--|--|
| | 3. "Education of Blind Child". | Viklongon Ki Shiksha Extn. Deptt. Vidya Bhawan Teachers College. |
| | 4. "Educational Katputali : Navachar ke Roop Mai". | Shiksha Mai Navachar Extn. Deptt. V.B.G.C.T.S., Udaipur. |
| | 5. Balko Me Sanskar Nirman". | SAMAJ SANSKAR New Delhi July-Aug., 1984. |
| | 6. Educational Values of Katputali. | Mandilika-Edu. Deptt. Aug., 1984. |
| | 7. Open School : New Experiment in Child Education. | Rajasthan Patrika-12/4/1984. |
| | 8. Adult Education and Educational Katputali". | Prodh Shikasha-June, 1984. |
| | 9. Mahila Bandiroke Chakar View Meh : Some Case studies. | Manushi Delhi-Vol. 21, 1984. |
| 9. Shri G.L. Jain.
Lecturer. | 1. Education for Handicapped Children". | Vikalango Ki Shiksha-Extn. Deptt. 1984. |
| | 2. Personalized system of Education". | n—nn £)Mai Nava-char —do— 1984. |
| | 3. Teaching Compitaton. | Shivira-April, 1984. |
| | 4. Mahaveer Vani. | Jai Rajasthan. |
| 10. Shri R.R. Singh.
Lecturer. | "New Approach to Teaching P.S.I.". | Teaching Science Creativity. |

Other Academic Achievements :

Paper Reading and Experimental Lectures.

S.No.	Name & Designation.	Title. & Date.	Place.
1.	Dr. U.N. Dixit. Professor.	Two orientation Lectures for Newly Promoted Headmasters for Secondary & Hr. Sec. Schools.	S.I.E.R.T.
2.	Dr. A.B. Phatak. Reader.	Two Orientation courses for Newly promoted Head masters-Topic-Innovations in Education.	S.I.E.R.T.

1	2	3	4
3.	Shri C.M. Karnawat. Lecturer.	1. Importance & Role of Cocurricular activities for Curricular effectiveness". 6 to 8 Aug., 1984. 2. Developing Creativity through curricular activities". 6 to 8 Aug., 1984.	Extn. Deptt. V.B.T.C. —do—
4.	Mrs. Hemlata Talesara. Lecturer.	1. Population Education, Lesson plan related to Population Teaching. 13th May, 1984. 2. School Subjects & Action Reaearch". 12th May, 1984.	S.I.E.R. Sec. S. Kanera.
5.	Shri G.L. Jain. Lecturer.	1. Poetry Teaching. 2. Use of Local in Developing Language Skills Through Curricular activities.	Govt. H.S.S. Bhuwana. Workshop on co-curricular activities Extn. Deptt. V.B.T.C.

23. S.G.N. KHALSA COLLEGE, SRI GANGANAGAR.

Distinction achieved by the Students Academic Field.

S.No.	Name	Class	Position
1.	Miss Naveen Takkar	PUC (Sc.)	I
2.	Sharad Jain	" "	II
3.	Rajesh Verma	" "	VII
4.	(Miss) Sonu Jolly	" "	X
5.	(Miss) Gurpreet Kaur Narula	I Yr. Science	IX
6.	Mohan Jeet Singh Bhatia	" "	IX
7.	Rajesh Sharma	II Yr. Science	V
8.	Surjeet Singh	III Yr. Science	I
9.	Surender Singh Pohaulora	M.Sc. (F) Zoology	II
10.	Mool Chand	M.Sc. (F) Maths.,	III
11.	(Miss) Uma Agarwal	M.Sc. (F) Maths.,	VII
12.	(Miss) Kamla Verma	M.Sc. (F) Botany	I

Extra Curricular activities :

S.No.	Name	Event
1.	Akshay Kumar	Represented the Rajasthan University
2.	Mahender Singh	in the All India Athletic Meet
3.	Makhan Singh	1983-84.
4.	Narender Singh	—do—
5.	Gurmeet Singh	—do—
6.	Sukh Charan Singh	—do—

24. ज्ञान ज्योति स्नातकोत्तर महाविद्यालय, श्री करणपुर, जिला श्रीगंगानगर*Extra curricular activities :***Sports :—**

S.No.	Name of Student	Event	Award
1.	Shri Jasveer Singh	Wrestling	Inter Collegiate
2.	Shri Vijendra.Singh	—do—	Tournament of Rajasthan, Chirawa College, Chirawa.

25. J.B. SHAH GIRLS COLLEGE, JHNUJHUNU.*Extra curricular activities :*

S.No.	Name	Event	Award
1.	(Miss) Mamta Sharma	State, Debate Competition 1983-84, organized by SML College, Jhunjhunu	I Prize
2.	Dayawanti Maheshwari	—do—	Consolation Prize.
3.	Divya Dwivedi	Essay Competition 1983-84, Organized by Maharami's College, Jaipur.	I Prize.

26. SAVITRI GIRLS COLLEGE, AJMER.*Extra Curricular activities :***Sports :—**

- (i) (Miss) Roshan Sekhawat was selected to Cricket Team for Central Zone and India Team.

(Miss) Sudha Verma was selected for National Foot-ball.

(Miss) Deepawali was selected First position in Javelin Throw State Level Student of this College played in Cricket at National, State Inter Univesrity, Basket Ball-State Level, Kho-Kho and Volley Ball at National, State and Inter-University Level.

N.C.C. :—

- (ii) (Miss) Biraj Mushra, Student of IIIYr. Arts represented Rajasthan State on Republic day parade on 26 Jan., 1983 at Delhi.

The following students have got position in 1983 Exams.,

S.No.	Name of Student	Class	Position
1.	(Miss) Jayashree Thakur	M.A. (F) Music	III
2.	(Miss) Nasir Mohammed	M.A. (F) Music	IV
3.	(Miss) Surekha Savre	M.A. (F) Music	V
4.	(Miss) Seema Bhargava	M.A. (F) Music	IX
5.	(Miss) Pratibha Yadav	M.A. (P) History	I
6.	(Miss) Renuka Sharma	M.A. (P) Hindi	III
7.	(Miss) Meena Verma	M.A. (P) Music	III

Lectures/Seminars / Conference etc. arranged in the College during 1983-84 :—

A SEMINAR on "COMMUNAL RIOTS PROBLEMS, CAUSES AND REMEDIES" was held on 21.1.1984 with the assistance of the U.G.C. under National Integration Programme. Mr. J.S. Mehta, IAS, Ex-Education Commission, Rajasthan, & Chairman (Present) Board of Sec. Education was invited as Chief Guest. Prof. A.B. Mathur, Mr. S.P. Singh D.I.G. (Police), Mr. Anil Lodha, Journalist, Dr. K.S. Saxena, Prof. Bhim Sen, and Principal-Mrs. Sudha Srivastava expressed their views.

II. Music Department :

1. Shri G.N. Goswami (Vidivist) The Moorchana's in Modern Rag.
2. Stage performance twice a month with important topics i.e. Folk Music, Classical Music, Ragas, Aesthetics, New Ideas and trends in Music, Progress of Music, Pictorial Representation Ragas and Ras.

III. Hindi Department :

1. Dr. Rama Singh : Jodhpur University : Hindi Bhasha Divas, Mahadevi ki Kavitaon Per Chitra Kala Prati-yogita, Essay, Sukitiyon Ke Purstikaran.
2. Swami Tridiveshnad : : Charitra Aur Charitika Gun.
3. Dr. S. Raju Naidu : : Hindi Bhasha Dwara Desh Men Akhandita.
4. Swami Kuktyanand of Belur Nath : : Adhunik Vaigyanik Yug Men Sarvageen Dristikon.

IV. Economics Department :

1. Shri J.S. Mehta : Inaugural Function : Planning Forum. Various activities-Group Discussion, Competition, symposium debate, essay writing & Gen. Knowledge test were organised.

V. English Department :

1. Sister Elist-Principal Sophia College. : Preside over the debate, "Co-Education, has failed in our Country." Essay competition, An Elocution Context.

VI. History Department :

1. Mr. M.S. Jain, : Communal Riots Problems.
Dr. K.S. Saxena, Rajasthan Aur Swatantra Aandolan.
Prof. A.B. Mathur.

VII. Drawing & Painting :

Rangoli Competition, Students were sent at Pushkar for Out-door sketching.

VIII. Science Department :

1. Quiz Competition, Film show with epidiascope, wall Magazine
2. Mr. Ashok Hazra (Mayo College) Demonstation of outling, grafting, layering.
3. Van Sundhri Contest, Exhibition, Herbarium Collection, Feloral Card Making contest.
4. Mathematical Gmes, Quiz, Paper reading etc.
5. Debates, Exhibition, Paper reading, Quiz competition organised by Physics Department.

IX. Outstanding Performance of Teachers :

1. (Miss) Usha Pancholi attended the workshop of PMT, PET & PVT at Govt. College, Ajmer for six days.
2. (Mrs.) R. Ranka attended the workshop at GCA for 6 days.
3. Stage performance in Jaipur at National Level (Miss) Aruna Sharma, Lecturer in Music Vocal.

27. SHRI KALYAN COLLEGE, SIKAR.*Extra curricular activities :*

Out Standing Player : Mr. Salimuddin Chouhan represented Rajasthan University Basket Ball Team.

Distinction achieved by the students in Academic field :

Name	Class	Position
(Miss) Chhavi Tyagi	M.Com. (F) EAFM	III

28. सेठ गोरखराम रामप्रताप चमाड़िया संस्कृत शास्त्री महाविद्यालय,
फतेहपुर-शेखावाटी

संस्था द्वारा व्याख्यानादि का आयोजन

क्र. सं.	व्याख्याता का नाम	विन्दु
1.	पं. सत्यनारायण नागवान भू. पू. प्राचार्य, फतेहपुर	आज के परिपेक्ष्य में संस्कृत और संस्कृति
2.	श्री वी. जी. शर्मा, प्राचार्य, चमड़िया कालेज, फतेहपुर	संस्कृत भाषा और रोजगार
संस्था में व्याख्याताओं द्वारा बाह्य		
	श्री ईश्वरदास शर्मा	भाषा साहित्य में संस्कृत भाषा स्थान एवं महत्व
		धानुका गर्लस कालेज, फतेहपुर

29. महाराज संस्कृत कालेज, जयपुर

मान्यता प्राप्त अन्य शिक्षण संस्थाओं में स्थानीय शिक्षकों द्वारा किये गये
व्याख्यान :

क्र. सं.	शिक्षक का नाम	विषय तथा स्थान
1.	श्री राम पाल शर्मा, प्रोफेसर ज्योतिष	ज्योतिषशास्त्र ज्ञान एक परिचय (राजस्थान विश्वविद्यालय "प्रौढ शिक्षा कार्यक्रमान्तर्गत)"
2.	श्री चन्डी प्रसादाचार्य, प्राचार्य	योग और भारतीय संस्कृति 'प्राकृतिक चिकित्सालय, जयपुर'

व्याख्यान/समीनार/कांफ्रेंस आदि जो महाविद्यालय विभाग में आयोजित
किये गये :

क्र. सं.	आपणकर्ता का नाम	विषय नाम
1.	श्री कुण्ठाचंद द्विवेदी, वाराणसी	"जन्मांग द्वारा महत्वपूर्णयोगायोग"
2.	श्री ब्रह्मानन्द शर्मा, जयपुर	"ध्वनि तत्त्व विमर्श"
3.	श्री विश्वनाथ मिश्र, बीकानेर	"धात्वर्थ विचार"

(10) महाविद्यालय में अन्य संस्थाओं से आगन्तुक शिक्षक

(11) शिक्षक द्वारा शोध/कला/संस्कृति/क्षेत्र/राज्य/राष्ट्र/अन्तर्राष्ट्रीय स्तर पर
अर्जित ख्याति ।

30. S.J.T. COLLEGE, RANAWAS.

Extra Curricular activities :

S.No.	Name	Event	Award
1.	Sh. Dilip Kumar Maloo.	All Rajasthan Inter Collegiate Essay Competition organised by : (1) Pt. Udai Jain Mahavidyalaya, Kanore (2) Govt. College, Chittorgarh (3) S.D.B. College, Sardarshahr (4) Seth. Moti Lal College, Jhunjhunu (5) V.S.P. Shramyeevi College, Ajmer (6) Kuchaman College, Kuchawan City (7) Govt. College, Tonk (8) Govt. College, Beawar	First First First First First First Second Merit certificate
2.	Sh. Bheru Lal Soni.	All Rajasthan Inter Collegiate Essay Competition. (1) Govt. College, Behror (2) Com./Arts College, Sujangarh (3) D.A.V. College, Sri Gangangar (4) Govt. College, Nimbahera	First Second Second Second
3.	Shri Satyanarain Purohit.	All Rajasthan Inter Collegiate Short story Competition organised by (1) Mohta College, Sadulpur (2) Shri K.M. Surana All India Inter Collegiate Hindi debate Competition organised by S.J.T. College Ranawas	First First
4.	Shri Rajendra Singh Lahkhawat	—do—	Third
5.	Shri Satyanarain Rajpurohit & Shri Rajendra Singh Lakhawat	Seth Khinv Raj Amar Chand Gadya All Rajasthan Inter Collegiate Hindi debate Competition organised by govt. Bangur College Pali—Shield.	Students of the College, Won this shield for Three years Continuation.

Lectures etc. delivered by the teachers outside the Deptt./College in a recognised institution :

S.No.	Name of teacher	Topic & Place
1.	Dr. S.R. Jain Principal	National Integration M.L.V. College, Bhilwar.

Lectures/Seminars/Conference etc. arranged in the College :

1. Swatantra Senani Shri Chhagan Raj Rashtriya-chetna
Chopasaniwala, Jodhpur.
2. Dr. P.C. Vyas, Coordinator, Higher Education
C.D.C. Jaipur.
3. Shri Rikhab Raj Karnawat, Social responsibilities of youth.
Advocate & Sarvodaya worker,
Jodhpur.
4. Dr. M.L. Gelra, Principal, M.L.V. Role of students in N.S.S.
Govt. College, Bhilwara
5. Dr. C.S. Barla, Associate Prof. Population Explosion and its
Deptt. of Economics, University of Economic Effects.
Rajasthan, Jaipur.

31. MAHARISHI DAYANAND P.G. COLLEGE, SRIGANAGANAGAR.

S.No.	Name of teacher	Name of the (a) Research paper & (b) Research publication with the name of Journals publisher
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- | | | |
|----|-------------------|---|
| 1. | Dr. A.K. Indrayan | Kinetics and Mech. of oxdon of $H_2 PO_3$
by ce (iv) Silver (I) catalysed Indian J. of
Chemistry Sent (1983). |
| 2. | Shri K.C. Mittal | A role on General function Indian J. of
Maths. Sent. |

S.No.	Name	Event	Award
1.	Ashwani Kumar Sharma	Wt. lifting	First
2.	Anil Shukla	Wt. lifting,	Third

32. लोकमान्य तिलक शिक्षक प्रशिक्षण महाविद्यालय, डबोक (उदयपुर)

शैक्षणिक उपलब्धियां

1. श्रीमती रेणु सक्सेना ने विश्वविद्यालय में बी.एड. स्तर पर तृतीय स्थान प्राप्त किया।
2. श्रीमती तृप्ति सिंह ने विश्वविद्यालय में एम एड. स्तर पर 8 की वारियता सूचियों में इस महाविद्यालय ने द्वितीय स्थान प्राप्त किया।

विभिन्न क्षेत्रों में हुए सेमिनार एवं संगोष्ठियों में भाग।

1. डा. जे पी. वर्मा, श्री सतगुरु शरण एवं डा. एम एल. मलीजा ने विद्या भवन में अखिल राष्ट्रीय स्तर की शिक्षक-शिक्षा को पुनर्जीवन संगोष्ठी में भाग लिया।

2. श्री बी.एल. व्यास ने एस.आई.ई.आर.टी. की ओर से आयोजित वर्कशॉप में भाग लिया ।
3. डा बी के भा ने अमेरिकन लाइब्रेरियन एसोशियेशन द्वारा आयोजित वर्कशॉप में भाग लिया ।
4. डा जे पी. वर्मा ने बड़ोदा विश्वविद्यालय के शिक्षा संकाय में 'शिक्षा एवं परिवर्तन' पर भाषण दिया ।

24 दिसम्बर 1983 को महाविद्यालय में एक अखिल भारतीय कवि सम्मेलन का आयोजन किया ।

अतिरिक्त गतिविधियाँ :

1. श्री रतन कोठारी छात्राध्यापक 'लालबहादुर शास्त्री वादविवाद प्रतियोगिता' में द्वितीय स्थान पर रहे ।
2. मानवीकी एवं सामाजिक संस्थान, सुखाड़ियां विश्वविद्यालय में अखिल राजस्थान वादविवाद प्रतियोगिता में श्री मनोहर शर्मा ने द्वितीय स्थान प्राप्त किया ।
3. मानवीकी एवं सामाजिक संस्थान सुखाड़िया विश्वविद्यालय में अखिल राजस्थान वाद विवाद प्रतियोगिता में श्री मनोहर शर्मा ने द्वितीय स्थान प्राप्त किया ।
4. जन-संख्या निर्देशालय, सुखाड़िया विश्वविद्यालय की तरफ से आयोजित अखिल राजस्थान हिन्दी वाद विवाद प्रतियोगिता में मनोहर शर्मा व भगवती शर्मा ने सान्तवना पुरस्कार प्राप्त किया ।

अतिथि विद्वानों के अभिभाषण :

डां रामनारायण महरोत्रा, विभागाध्यक्ष दिल्ली विश्वविद्यालय, डा. बी.आर. बिग, प्राचार्य, राज्य शिक्षक प्रशिक्षण महाविद्यालय, जलंधर, डा. रवीन्द्र वर्मा, उदयपुर विश्वविद्यालय, डा. महेन्द्र भाणोवत, उदयपुर छात्रों को अपने अभिभाषणों से सम्मानित किया ।

33. SETH MOTILAL COLLEGE, JHUNJHUNU.

Distinction achieved by the students in Academic field.

Name	Class	Position
Shri Gunjam Soni	II Yr. T.D.C. Com.	I.

Extra-Curricular Activities :

S.No.	Name	Event	Award
1.	Shri Ravinder Kumar Sangwan	Basket-ball	Selected for Univ., team 1983-84.
2.	Shri Sanjeev Kumar Trehun	—do—	—do—
3.	Shri Birbal	Wrestling	2nd position in 52kg.
4.	Shri Karan Singh	Wrestling	3rd position in 62 kg.

The College Conducted Inter-Collegiate Basketball Tournaments of Rajasthan University in 1983-84.

34. पं. उदय जैन महाविद्यालय, जवाहर विद्यापीठ, कानोड़

Extra-Curricular Activities :

The College organised 'Pt. Udai Jain All India Inter Collegiate Hindi Debates competition, Shri Sanjay Kumar Bansal a student of this College was winner of the First Prize and Engineering College Kota won the Running Trophy.

The College Planning Forum organised an All Rajasthan Essay Competition. Shri Dilip Kumar Malu, Jain Terapanthy College, Ranawas was the winner of the First Prize.

35. S.M.S. MEDICAL COLLEGE, JAIPUR.

DEPTT. OF PHARMACOLOGY.

Lectures etc. delivered by the teachers outside the Department/College in a recognised institution.

1. Professor F.S.K. Barar :

(a) Talk in English on AIR, Jaipur on 10.7.83, titled-Use and Abuse of Drugs.

(b) Interdepartmental meeting (Physiology) on 28.7.83. The physiology & pharmacology of relaxation. The benzodiazepines as anxiolytic agents.

2. Dr. (Mrs.) P. Lauria :

Pharmacology lectures to B.Sc. (Nursing) students at Jaipur.

3. Dr. S.K. Gautam :

Pharmacology lectures to B.Sc. (Nursing) students at Jaipur.

4. Dr. Z.Y. Khan :

Pharmacology lectures to B.Sc. (Nursing) students at Jaipur.

5. (Miss) Neeta Jagdev :

Pharmacology lectures to General Nursing students at Jaipur.

Lectures/Seminars/Conference etc. :**1. Professor F.S.K. Barar :**

22.10.83—National Seminar on ADR Monitoring at MAMC New Delhi, Self-Processing & Dissemination of ADR Data.

28.12.83 to 30.12.83—XVI Annual Conference of IPS at Ajmer. Presented a paper titled "The effect of caffeine on short term memory and long term memory in man."

Received the N.N. Dutta Prize 1983 for the best published research paper in the Indian Journal of Pharmacology in 1982.

2. Dr. Z.Y. Khan : Presented a paper at the XVI Annual Conference of IPS at Ajmer in Dec. 83.

Presented a paper "Evaluation of oral Hypoglycemics" at Seth G.S. Medical College, Bombay in Feb., 1984.

3. (Mrs.) S. Bhalla : Presented a paper at the XVI Annual Conference of IPS at Ajmer in Dec., 1983.

4. Dr. (Mrs.) P. Lauria : Attended the XVI Annual Conference of IPC at Ajmer in Dec. 83.

5. Dr. Vijai Singh : —do—

6. Dr. S.K. Gautam : —do—

7. (Miss) Nita Jagdev : —do—

8. (Mrs.) Kiran Jain : —do—

9. Dr. G.P. Agrawal : —do—

Visiting teachers & University/College teachers/Visiting other other institutions :**1. Professor F.S.K. Barar :**

12.9.83—Went to the PGIMER, Chandigarh as an ICMR Visiting Professor from 12th to 17th September, 1983 to teach their D.M. (Clinical Pharmacology) and other P.G. students under their Clinical Pharmacology teaching programme.

2. Dr. Z.Y. Khan

Attended 6 weeks Training in Clinical Pharmacology at Seth G.S. Medical College, Bombay Jan-Feb. 1984.

PHYSIOLOGY DEPTT.
LECTURES DELIVERED OUTSIDE THE COLLEGE.

S.No.	Name of the teacher	Topic & Place
1.	Dr. L.K. Kothari	(1) Dr. Shurveer Singh Trust visiting lectures on "Human Fertility & Infertility" at R.N.T. Medical College, Udaipur, 24-25, Aug., 85. (2) Guest lecture on "Physiological Perspectives in Infertility Management", Annual Conference of Association of Physiologists & Pharmacologists of India, New Delhi, Dec., 1983. (3) Guest Lecture to the Annual Conference of Obstreticians & Gynacologists on "Recent Advances in Contraception" at Udaipur, Oct., 1983. (4) Invited talk & Public lecture during seminar on "Hypertension & Heart Disease" R.N.T. Medical College, Udaipur, May, 1984.
2.	Dr. B.K. Mangal	"S.I. units in Medical Science." Seminar on Engineer's Day at Institute of Engineers, Rajasthan, Jaipur Sep., 83.

(iv) Seminar jointly with Deptt. of P.S.M. on "Lesson Planning"- Aug., 83.

(v) Dr. L.K. Kothari visited Alfatah University, Tripoli, Libya—as visiting Professor & examiner in May, 1984.

(vi) Dr. L.K. Kothari has recently been awarded fellowship of the National academy of Medical Science-FAMS.

DEPTT. OF OBSTETRICS & GYNAECOLOGY

- (a) No. of laboratories 4
- (b) Name of subject/Deptt Department of Obstetrics & Gynaecology :
1. Pathological Lab.
 2. Blood Bank
 3. Cytology with Colposcopic Lab.
 4. Ultra Sonography.

Lectures etc. delivered by the teachers outside the Department/College in a Recognised Institution.

S.No.	Name of Teacher	Topic & Place
1.	Dr. Sudha Garg	Prospective study of Pneumoperitonium in Laparoscopic Camps in State level Conf. of Anaesth., Kota, 1984.
2.	Dr. Anju Taly Reader	Physiotherapy department.

Lectures/Seminars/Conferences, Etc. arranged in the Deptt./Colleges.

S.No.	Name of Speaker & his basement	Topic
1.	Dr. V. Jhunjhunwala & Dr. S. Mathur	Endometriosis Under Unit I.
2.	Dr. N. Nair & Dr. A. Gupta	Management of Preg. induced hypertension.
3.	Dr. M. Garg & Dr. S. Jain	Vesicular Mole & Chorion Carcinoma.
4.	Dr. N. Tated & Dr. H. Goyal	Histopathogenesis of P.P.H. and management of essential hypertension.
5.	Dr. T.C. Jain, Lect. in Radio.	Ultrasonography in Obstetrics.
6.	Dr. S. Yadav & Dr. A. Mishra	D.U.B.
7.	Dr. Manju Sharma & Dr. S. Patani	Infertility.
8.	Dr. H. Bhargava, Professor & Head	Prolapse
9.	—do—	Normal Labour
10.	—do—	Occipitoposterior
11.	—do—	Breech
12.	—do—	Face and Brow
13.	—do—	Management & Complication of IIIrd stage of labour.
14.	—do—	F.U.B.
15.	—do—	Cancer Cervix
16.	—do—	Vesicular Mole.
17.	Dr. S. Garg, Professor	Preg. with anaemia & jaundice
18.	—do—	D.U.B.
19.	—do—	Secandary Amanorrhoea.
20.	Dr. N. Bafna, Reader	Radiotherapy
21.	—do—	Endometrial Carcinoma
22.	—do—	Infertility
23.	—do—	Birth Control
24.	Dr. A. Taly, Reader	Normal Labour
25.	—do—	Abnormal Presentations
26.	—do—	P.L.H.
27.	—do—	Other hypertension disorder in Pregnancy.
28.	—do—	Fibromayoma Uterus.
29.	Dr. A. Bhargava, Reader	Inversion Uterus.

Outstanding performance of teachers in research/art/culture at state/ National/International level.

1. Dr. H. Bhargava, Prof. & Head, Working on I.C.M.R. Project for C. Vaginal Ring.
2. Dr. A. Taly, Reader Working with head of the deptt. (Dr. H. Bhargava) in above project.

39. GOVERNMENT BANGUR COLLEGE, DIDWANA.

Distinctions achieved by the students in Academic Field :

Name	Class	Position.
Dinesh Kumar Jain	III Yr. Science	I in the University Merit

Lecturers/Seminar/Conference etc. arranged in the Deptt./Colleges :

S.No.	Name of Speaker and his basement	Topic
	डा. एल.आर. जोशी पूर्व अध्यक्ष दर्शनशास्त्र राजकीय हूगर कालेज, बीकानेर (राज.)	"मूल्यों की सापेक्षता"

Outstanding performance of teachers in research/Arts/culture at state/National/International level :

Dr. B.S. Paliwal, Lecturer in Geology participated in XII International Geological congress 1984 MOSCOW, He presided over one session in the congress.

40. M.L.V. COLLEGE, BHILWARA.

Distinctions achieved by the students in Academic Field :

S.No.	Name	Class	Position.
1.	Shri Doulat Ram Dhakar	M.A. (F) Geog.,	VII
2.	Shri Bhagwan Lal Jaiswal	LL.B. III yr.	V

Extra-curricular Activities :

S.No.	Name	Event	Award
1.	Shri Anil Nigam	B. Ball	Selected in Raj., Univ., Basket Ball Team.
2.	Shri Murlidhar	—do—	—do—
3.	Shri Kailash Khoiwal	V. Ball	—do—
4.	Shri Mohd. Gafoor Khan	—do—	—do—
5.	Shri Ram Niwas	Wrestling	—do—
6.	Shri Bhanwar Singh	—do—	—do—
7.	(Miss) Kusum Todi	Kho-Kho	—do—
8.	(Miss) Manju Mundra	—do—	—do—

41. SHARDA SADAN COLLEGE, MUKUNDGARH.

Lectures etc. delivered by the teacher outside the College in a recognised Institution :

Name of teacher	Topic & Place
Shri S.N. Agarwal, Lecturer	Capital gain and Income from other sources B.D. Todi College Lachmangarh.

Lecturers/Seminars/Conferences, etc. arranged in the College :

S.No.	Name of Speaker and his basement	Topic
1.	Shri K.L. Kamal, Director, Correspondence Studies, University of Rajasthan, Jaipur.	Impressions of his Foreign Tour.
2.	Shri U.C. Pant, Reader, Deptt. of Political Science, University of Rajasthan, Jaipur.	Foreign Policy of India.

42. KUCHAMAN COLLEGE, KUCHAMAN CITY.

Lectures/Seminars/Conferences etc. arranged in the Deptt./Colleges :

S.No.	Name of Speaker and his basement	Topic
1.	Dr. K.R. Sharma, Reader, Sukhadia Univ., Udaipur.	New concepts of Accountancy.
2.	Prof. B.L. Parakh, Principal, Shramjivi College, Ajmer.	Planning & Population problems in India.
3.	Prof. U.M. Jain, Head Deptt. of EAFM, Govt., College, Ajmer.	Mid-Term evaluation of 6th Five Year Plan.
4.	Dr. H.C. Sharma, Dy. Director, Podar Instt. of Management, Jaipur.	20 point Programme and Bank.
5.	Dr. M.C. Khandelwal, Associate Professor, Deptt. of ABST, Raj., University Jaipur.	Concept of Accounting and Industrial illness.
6.	Shri Radha Vallabh Maheshwari, Chairman, A.P. Paper Mills, Rajinandari.	Opportunities & Their utility.
7.	Dr. N.K. Moheshwari, Principal, Somani College, Jodhpur.	Development of Morality among the students.

42(a). M.R. ENGINEERING COLLEGE, JAIPUR**A. Extra Curricular Activities :**

- (i) Sports :
- (a) Shri Jamboo Kumar Bothra, student of II B.E. was selected to represent the University of Rajasthan in the Inter-Varsity Badminton Tournament held at Pant Nagar University in Dec., 83.
 - (b) The College organised Inter-sectional championship in almost all major games like Hockey, Football, Cricket, Basketball and Volleyball.
 - (c) Open championship in Badminton, Table Tennis, Tennis and Chess were also organised.
 - (d) For the first time, tournaments for girls in Badminton, Chess and Table Tennis were organised with a good response from the women candidates.
- (ii) Inter-Collegiate or other functions arranged at the College.
- (a) The College organised the 9th All India Advani Memorial Basketball Tournament from 4th April, 1984 in which top Basketball teams of the country like-B.S.F., Shri Ram Rayons, Western Railways, D.C.M., Rajasthan Income Tax, Punjab Police, C.R.P.P., B.E.G. Roorkee etc. participated.

B. Awards :

S.No.	Name	Event	Award.
1.	Shri Arvind Agrawal, III B.E.	Electronics Quiz	First.
2.	Shri Ajay Bakre, III B.E.	—do—	Second.
3.	Shri Ashok Vijayvargiya, III B.E.	—do—	Third.
4.	Shri Kapil Kulshreshtha, IV B.E.	Hindi Debate	First.
5.	Shri G.P. Agrawal, III B.E.	—do—	Second.
6.	Shri Pratap Kumar, IV B.E.	Hindi Poetry	First.
7.	Shri P.K. Arun, IV B.E.	—do—	Second.

Lectures etc. delivered by the teachers outside the College in a recognised Institutions :

S.No.	Name of teachers	Topic	Place
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Department of Civil Engg. :

1.	Dr. M. Raishinghani	"Creep and Fatigue of Ferrocement".	University of Roor- kee (India).
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| 2. Dr. M. Raisinghani | "Mensuration for Accountants". | MCM State Institution for Public Administration, Jaipur. |
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Department of Structural Engg., :

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| 1. Dr. SC Sharda | To attend Geotechnical conference. | Madras. |
| 2. Shri N. Tanwani | "Elements of Finite Element Method". | University of Roorkee (India). |

Department of Mech. Engg., :

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|--------------------|------------------------------------|----------------------------------|
| 1. Dr. AM Hardas | "O.R. and E.D.P. for P.G.D.E.W.A." | University of Rajasthan, Jaipur. |
| 2. Shri P.C. Gupta | "Engineering for P.G.D.C.W.A." | University of Rajasthan, Jaipur. |

Department of Electrical Engg., :

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| 1. Shri D. Saraswat | "Advances in Elect. Welding Technology". | Deptt. of Met. Engg. MREC. |
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Department of Met., Engg., :

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| 1. Dr. R.K. Yadav | "Non Destructive Evaluation in Steel Industry". | Institution of Engineers (India) Rajasthan, Jaipur. |
| 2. Shri Ashok Sharma | "Recent Trends in Non-Destructive Testing of Weldments". | Institution of Engineers (India) Rajasthan, Jaipur. |

Department of Physics :

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| 1. Dr. Gupta Raj Kumar Professor. | "On Generation of Electro-acoustic Waves by microstrip antennas in plasma". | Delhi. |
| 2. —do— | "Inter disciplinary Projects in Industries & Educational Institutions. | Institute of Engineers (India) Rajasthan Circle, Jaipur |
| 3. —do— | "Energy uses in future for rural & Urban regions of Rajasthan. | —do— |
| 4. —do— | "Energy alternative for rural Development". | HCM R.I.P.A. (OTS), Jaipur. |
| 5. Dr. KC. Swami, Mrs. Milima Singhvi & Shri B.C. Jain | "Role of Laboratory in Physics Education". | University of Rajasthan, Jaipur. |

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Department of Mathematics :

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| 1. Prof. R.K. Gupta | "Stochastic Processes B.H.U., Varanasi, and its applications to Genetics". | | |
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Department of Humanities :

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|--------------------------|--|---|
| 1. Shri G.R. Rao. | "Cowries". | Kanoria Mahila College, Jaipur. |
| 2. —do— | "Bonsai". | —do— |
| 3. Dr. R.S. Verma | "Savitri & Orphan | Comparative Indian Literature Society, Delhi. |
| 4. Dr. (Mrs.) C. Bharill | "Political Participation of Indian Women". | Trivendram. |
| 5. —do— | "Women and Legal aid". | Ajmer. |

Lectures/Seminars/Conferences etc. arranged in the College :

S.No.	Name of speaker & his basement.	Topic
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Department of Civil Engg. :

Conducted short course on Surveying and Levelling for Engineers of Public Health Engineering Deptt. Govt. of Rajasthan, Jaipur.	"Surveying and Levelling".
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Department of Electrical Engg. :

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|---------------------------|-----------------|
| 1. Shri B.P. Gupta U.S.A. | "Solar Energy". |
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Department of Metallurgy :

- | | |
|--|--|
| 1. Prof. M.L. Kapoor. Deptt. of Met. Engg., University of Roorkee. | 1. "Chain Polymer Model for Silicate Systems". |
| | 2. "Oxygen Solubility in Binary Molten Alloys". |
| | 3. "Mass Transfer in Bubble agitated systems". |
| 2. Shri K.N. Gupta, Asstt., Director, NML, Jamshedpur. | "Prospects problems of sponge Iron Production in India". |

Department of Chemistry :

1. Dr. Arun K. Dey, Emeritus Professor, University of Allahabad, Allahabad (UP).

"Saga of Chemical Elements".

Department of Mathematics :

1. Prof. H.L. Manocha, Prof. of Mathematics, IIT Delhi.
2. Prof. M.P. Singh, Prof. of Mathematics, IIT, Delhi.

"Special functions generated by rotation Group and lie theoretic generating function".

"Numerical Modelling in atmospheric sciences".

Department of Humanities :

1. Prof. Hans G. Jansen, Technical University, Bremen (W. Germany).

1. "Engineers and the Challenges of Technology in West Germany and India".

2. "Social and Political Implications of increasing sophistication in Technology".

Visiting Teachers and University/College Teachers visiting other institutions :**Department of Civil Engg., :**

1. Dr. Vasu Deo visited IIT Delhi in connection with Laboratory development.
2. Dr. Vasudeo visited the Central Arid Zone Research Institute, Jodhpur in connection with the development of irrigation and agricultural research.
3. Dr. Raishighani, M. was deputed to IIT Delhi to participate in curriculum development working on construction management under CDC.
4. Dr. Raishighani, M. was deputed to IIT Delhi to participate in Orientation Course on Computer for Resource Centres.

Department of Chemistry :

1. Dr. K.K. Saxena

1. Deputed to attend the short term course on "Modern Instrumental Techniques for Pollution Monitoring" at Indian Institute of Science, Bangalore.
2. Presented a paper entitled "Palladium (ii) chelates of SPADNS" at the Third Annual Conference of the Indian Council of Chemist, Dharwar.

2. Dr. V. Singh.

1. Deputed to attend the NCERT work shop on "In depth study of the implimentation of integrated Science curriculum in the School", at Allahabad

2. Presented a paper on "Harnessing other Energy resources" at a Symposium on "Energy Development Quality of Life" at the Institute of Engineers (India) Raj., Jaipur.

Department of Mathematics :

1. Shri D.M. Mehta
1. Deputed to attend a training Course on Microprocess or Technology and applications held at IIT Delhi.

Department of Metallurgy :

1. Dr. T.V. Rajan
- Participated in the seminar on "Perspectives in Metallurgical Education held at IISc. Bangalore and presented his paper on "Some aspects of Training Research Personnel".

Department of Physics :

Following dignitaries visited the department and Research/Project/Laboratories :—

1. Prof. P.C. Mathur, Deptt. of Physics and Astro Physics, University of Delhi on 21.10.83.
2. Prof. S. Loknathan and Dr. M.P. Saxena, Deptt. of Physics, University of Rajasthan, Jaipur on 18.1.84.
3. Prof. F.E. Gardial, Prof. and Head, Deptt. of Electronics and Electromagnetic Lab. Ecole Polytechnique, Lausanno, Switzerland. (On 24th and 25th Feb., 1984).
4. Dr. R.G. Rastogi, Head, Indian Institute of Geomagnetism, Bombay (on 2nd March, 1984).
5. Dr. Surendra Pal, Head R.F. System, Indian Space Research Organisation, Bangalore (on 8th and 9th March, 1984).

Department of Humanities :

1. Dr. (Mrs.) C. Bharill
1. Was deputed to attend or Seminar on "Women's Movement in Jaipur" organised jointly by the University Department of Sociology and Adult Education of the University of Rajasthan.
2. Participated in the Seminar on "Education as a catalyst of Social Change" held at the Kanoria Mahila Vidyalaya, Jaipur.

Outstanding performance of teachers in research/art/culture at State/National/International Level :

Department of Structural Engineering :

Dr. S.C. Sharda won the following prizes for his research :—

- (a) "Gold Medal" for his paper "Earth Pressure and Friction Cells of Laboratory and Field observations by the Indian Geotechnical Society at the annual convention held in Madras.

- (b) "Commendation certificate" for his research paper on "Lateral Load Analysis of well Foundations Considering Non-Linear Behaviour of Cohesionless Soil" published in the Journal of Indian Road Congress in Dec., 1982 by the Indian Roads Congress on 8th January, 1984.
- (c) Dr. SC Sharda continues to be on the research sub-group of the Ministry of Shipping & Transport (Read Wing) New Delhi for research on well foundations.
- (d) He presented a panel discussion on "Well Foundation" for the International workshop on Soil Structure Interaction held at University of Roorkee.

Department of Electrical Engineering :

Shri M. Chander, R.E.E. got a cash incentive of Rs. 200/- or his paper published in C.B.I.P. Journal of Irrigation and Power, Jan., 1984.

Department of Physics :

Dr. Gupta Raj Kumar (Prof.) has been enlisted in the following international biographical books :—

1. Who's who in the Common Wealth (U.K. Edition).
2. Men of Achievement (International Edition).
3. Dictionary of International Biography (International Edition).
4. International who's who in contemporary achievements, and
5. American Biographical Dictionary (USA Edition).

43. GOVERNMENT COLLEGE, AJMER.

Extra-Curricular activities :

The College won the following Inter-College Championships :

1. Basket ball 2. Table Tennis 3. Gymnastics 4. Rajasthan University General Championship 5. Rajasthan University Championship.

Shri Mahipal Singh of M.A. Geography was first in All India Inter University Diving Championship, Shri Abhay Gupta of I yr. Commerce was 3rd in such junior and 7th junior National Table Tennis Championships.

44. R.N.T. MEDICAL COLLEGE, UDAIPUR.

Distinctions achieved by the students in Academic field :

- | | | |
|----------------------------|------------|--------------------|
| 1. (Miss) Asha Tripathi | I MBBS | I in University. |
| 2. Mr. Akhilesh Besaria | I MBBS | II in University. |
| 3. (Miss) Sunita Verma | I MBBS | III in University. |
| 4. (Miss) Sakina Habib | Final MBBS | I in College. |
| 5. Mr. Gopal Krishan Gupta | Final MBBS | II in College. |

Special Features :

Cobalt plant Costing Rs. 20 lacs has been installed in the General Hospital, Udaipur attached to this College is being put to start very

shortly. The Public of this region will be benefitted to a great extent for the defection of Cancer and its treatment

Intensive cardiac care unit is under construction through the donation of Shri B.L. Taylia at a cost of Rs. 3.5 lacs.

Following achievements have been made during the year 1983-84, under 20 points programme.

S. No.	Point 13	Name of Programme Small Family	Target	Achievement	Percentage
1.	1. Sterilization operation.		3500	1745	49.86
	2. I.U.D.		2000	571	28.55%
	3. Nirodh Users.		1000	176	17.6%
2.	Health For All :				
	1.	Detection of Leproscopic cases			
	2.	Detection of T.B. Cases			
	3.	Prevention of Blindness.			

8. Lecturs etc. delivered by the teachers outside the department/ College in a recognised institution as per proforma given below :—

S.No.	Name of Teacher	Topic & Place
1.	Dr. B. Bhandari, Prof. & Head Paed.	I.C.D.S., Home Science College Rural Institute Janta College, Dabok.
2.	Dr. Asha Mathur, Reader in Paed.	—do—
3.	Dr. S.L. Mandowara, Lect. in Paed.	—do—
4.	Dr. S.P. Mathur, Prof. & Head Ophth.	Extension Lecture at Pandicharry Medical College.
5.	Dr. C.K. Nagar, Lect. in Ophth.	Education of Partial sighted children under Handicapped integrated education programme by Government of India Institution S.I.E.R.T., Udaipur.
6.	Dr. A.K. Pendse, Prof. in Surgery.	Annual Conference of Rajasthan Chapter of Association of Surgery of India. Presidential address and 3 papers presented at the Conference.
7.	Dr. K. Khushlani, Reader in Gyne.	"Concerning Family Planning in Population call at R.M.V. Udaipur".
8.	Dr. V. Mathur, Reader in Gyne.	1. Antipartum post partum cum Anganwadi Centre, Dabok. 2. Practical Teaching for Pregnant women, Home Science College, Udaipur.
9.	Dr. P.N. Sharma, Prof. in P.S.M.	Topics related to Community Medicine at Home Science College, O.T.C. and Other Anganwadi Centre.

9. Lectures/Seminars/Conference arranged in the department/ College :

1. IVth Rajasthan, Obst. & Gyne. Conf. held from 28th & 29th Oct., 1983.
2. One day Teaching Seminar on Hypertension & Heart diseases held on 5-5-84.

Visiting teachers in this University/College :

1. Dr. Sushila Nayar, M.D. (PG) M.P.H. Dr. P.H. () Johns Hopkings) President, Kasturba Health Society & Director Mahatma Gandhi Institute of Medical Sciences, Sevagram District Vardha Visited this Institution under Dr. Vijya Apte Education Trust.
2. Dr. K.P. Mishra M.D. (PGIPb), (USA) FICA USA FCCP (USA) Consultant Cardiologist Southern Railway Hospital, Madras visited this Institution under Dr. S.V. Singh Trust.
3. Dr. L.K. Kothari Prof. & Head of Physiology SMS Medical College, Jaipur visited under Dr. S.V. Singh Trust.
4. Dr. P.L. Wahi, Director, Professor & Head of Cardiology & Chairman of Department of Medicine. P.G.I. Chandigarh visited under Dr. S.V. Singh Trust.
5. Dr. N.K. Hadpawat M.D. of Pratapgarh district Chittorgarh visited this Institution under Dr. Shurveer Singh Visiting lectureship.

45. GOVERNMENT P.G. COLLEGE, DHOLPUR.

Extra-Curricular activities :—

So far as the Planning Forum activities are concerned a Survey was conducted under the Caption—Leather Industry in Dholpur city : its conditions and directions.

Dr. H.C. Sharma, Deptt. of E.A.F.M. University of Rajasthan delivered a talk on "Seventh Five Year Plan, A New approach" which was very much thought provoking and enlightening for the students as well as local Elites.

General Knowledge competition was held in which a large number of students participated and prizes were awarded to winners. Similarly, some debates and Essay-Writing Competitions were arranged.

Shri Krishna Dutt, Ex-Principal, Govt. College, Deedwana gave a talk on "Youth And Development" on 18th Jan., 1985 during youth week celebration. Dr. B.P. Sharma, Principal encouraged N.S.S. volunteers to go to villages and enlighten rural masses about progress made under Five year Plans.

An essay Competition on "Role of youths for the success of Democracy" was organised and first three winners were awarded.

N.C.C. activities were conducted under the guidance of Dr. R.P. Sharma NCC officer. NCC students took part in Republic day celebrations at Delhi and received prizes for discipline and craft.

During the session 1983-84, a sum of Rs. 1.10 Lakhs (Rs. one Lakh ten Thousand) were distributed as students aid amidst 172 S/C and S/T Students. Similarly, more than Rs. 1.25 lacs were distributed among 200 S/C and S/T students during the session 1984-85. In addition to it poor students were provided with under Freeship, Half Freeship and Books out of Book Bank Scheme.

46. JAWAHAR LAL NEHRU MEDICAL COLLEGE, AJMER.

Lecturers/Seminars/Conferences, etc., arranged in the Deptt./Colleges.

In this institution IInd Annual Conference of Rajasthan Chapter of Association of Physicians of India was held on 28-4-84. The Conference was inaugurated by Honourable Chief Minister and was attended by the representatives of all the Medical Colleges of the State. Symposia on Medical Education and Respiratory Failure were also held during this conference.

On 6th Oct. 1984—4th Annual Conference of Rajasthan Chapter of Indian Association of Preventive and Social Medicine took place in this Institution. That too was attended by large number of delegates. In this Conference following symposia were held :

- (i) Continuing Medical Education.
- (ii) Integrated teaching of M.C.H. and Family Welfare.

T.B. & Chest department also conducted a special course for PHC Doctors with the coordination of I.N.A. on 30-9-84 in which discussions were held on various aspects of T.B. & Chest Diseases.

47. GOVERNMENT MEERA GIRLS COLLEGE, UDAIPUR.

Distinction achieved by the students in Academic field.

S.No.	Name	Class	Position
1.	(Miss) Sangita Gupta	II Yr. Arts	I
2.	(Miss) Namita Kavdiya	II Yr. Arts	III
3.	(Miss) Archana Jain	II Yr. Arts	VI
4.	(Miss) Kalpna Khatri	II Yr. Arts	VIII
5.	(Miss) Aruna Mathur	III Yr. Arts	II
6.	(Miss) Ranjana Jain	III Yr. Arts	VII
7.	(Miss) Rajana Mohindera	Hons. Pt. I	I
8.	(Miss) Vidhiya Kothari	Hons. Pt. I	III
9.	(Miss) Neena Jain	Hons. Pt. II	I
10.	(Miss) Saroj Mehta	Hons. Pt. II	II
11.	(Miss) Neeta Bhatnagar	Hons. Pt. II	V
12.	(Miss) Chandra Kala Ameta	Hons. Pt. II	VI
13.	(Miss) Aruna Singhvi	I Yr. Com.	VI

सांस्कृतिक गतिविधियां

इस महाविद्यालय की खिलाड़ी छात्राओं ने सिराही में होने वाली अन्तर्महाविद्यालय प्रतियोगिताओं में भाग लिया व खो खो में विजेता रही ।

जैसलमेर में होने वाली अन्तर्महाविद्यालय टेवल टेनिस प्रतियोगिता में इस महाविद्यालय की दो छात्राओं ने भाग लिया तथा उपविजेता रही । दो छात्राओं का चुनाव अन्तर-विश्वविद्यालय टेबिल टेनिस प्रतियोगिता के लिए हुआ तथा मुजफ्फर नगर खेलने गई ।

हरिद्वार में होने वाली अन्तर्विश्वविद्यालय बैडमिन्टन प्रतियोगिता में इस महाविद्यालय की एक छात्रा ने भाग लिया तथा एक छात्रा बैडमिन्टन में राजस्थान में एक नम्बर पर रही ।

कलकत्ता में होने वाली नेशनल टेबिल टेनिस प्रतियोगिता में महाविद्यालय की एक छात्रा ने भाग लिया ।

जिला स्तर पर इस महाविद्यालय की टीम टेबिल टेनिस व बैडमिन्टन व वॉस्केटबाल में विजेता रही है ।

49. GOVERNMENT COLLEGE, DAUSA.

1. Visiting teachers and University/College teachers visiting other institutions. :

Prof. K.B. Agrawal, Principal visited University of Wiirzburg (West Germany) in Sept., 1983.

2. Outstanding performance of teachers in Research/Art/Culture at State/National/International level.

Prof. K.B. Agrawal, Principal presided on the VII World Conference on Procedure Law at Wiirzburg, West Germany in September, 1983.

1. SETH MANGAL CHAND CHAUDHRI GOVERNMENT COLLEGE, ABU ROAD.

S. No.	Class	No. of students Number												3rd. Dn.	Pass			Total	Percentage.	of	Passed	
		appeared at the Univ. Exam. 1984.						Dn. or Distinction.							2nd. Dn.							
		M	W	T	M	W	T	M	W	T	M	W	T		M	W	T					
1.	I Yr. Arts	47	7	54	—	—	—	—	—	—	—	—	—	—	8	—	8	8	—	—	8	14.08
2.	II Yr. Arts	25	14	39	—	—	—	—	—	—	—	—	—	—	7	—	7	7	—	—	7	17.09
3.	III Yr. Arts	31	13	44	—	—	—	—	2	3	5	7	4	11	—	—	—	9	7	16	36.36	
4.	I Yr. Com..	86	12	98	—	—	—	—	—	—	—	—	—	—	21	—	21	21	—	—	21	21.43
5.	II Yr. Com.	57	5	62	—	—	—	—	—	—	—	—	—	—	25	—	25	25	—	—	25	40.32
6.	III Yr. Com.	22	5	27	—	—	—	—	8	—	8	5	3	8	—	—	—	13	3	16	59.26	
7.	I Yr. Science	25	2	27	—	—	—	—	—	—	—	—	—	—	5	—	5	5	—	—	5	18.52

2. RAJASTHAN-VIDYAPEETH VIJAY SINGH PATHIK SHRAMJEEVI COLLEGE, AJMER.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.									No. of students passed Ist. Dn. or Distinction.									3rd. Dn.									Pass									Total									Per-centage of Passed
		M			W			T			M			W			T			M			W			T			M			W			T			M			W			T			
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T													
1.	I Yr. Commerce	297	4	301	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	83	—	83	83	—	83	83	—	83	—	83	—	83	—	83	27.06												
2.	IIInd Yr. Commerce	189	4	193	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31	—	31	31	—	31	31	—	31	—	31	—	31	—	31	16.01												
3.	III Yr. Commerce	107	2	109	02	—	02	—	—	—	—	19	33	2	35	54	2	56	54	54	2	56	54	2	56	54	2	56	1	17	16	1	17	58.07													
4.	Ist Yr. Arts	60	5	65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16	1	17	16	1	17	16	1	17	28	2	30	28	2	30	26.15												
5.	IIInd Yr. Arts	55	7	62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28	2	30	28	2	30	28	2	30	34	1	35	34	1	35	48.04												
6.	III Yr. Arts	60	3	63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22	34	1	35	34	1	35	34	1	35	—	22	—	22	55.06													

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16.	M.A. (P) English	—	—	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	08	61.00
17.	M.A. (F) English	—	—	04	—	—	—	—	—	—	—	—	04	—	—	—	—	—	04	100
18.	M.A. (P) Sanskrit	—	—	05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	03	60.00
19.	M.A. (F) Sanskrit	—	—	03	—	—	—	—	—	—	—	—	01	—	—	—	—	—	01	33.00
20.	M.A. (P) Economics	—	—	38	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20	52.00
21.	M.A. (F) Economics	—	—	13	—	—	—	—	—	—	—	—	07	—	—	—	—	—	07	53.00
22.	M.A. (F) History	—	—	36	—	—	—	—	—	—	—	—	—	—	—	—	—	—	34	94.00
23.	M.A. (F) History	—	—	19	—	—	—	—	—	09	—	—	08	—	—	—	—	—	17	89.00
24.	M.A. (P) Drg. Ptg.	—	—	13	—	—	—	—	—	01	—	—	—	—	—	—	—	—	13	100
25.	M.A. (F) Drg. Ptg.	—	—	09	—	—	07	—	—	—	—	—	—	—	—	—	—	—	08	88.00
26.	M.A. (P) Geography	—	—	28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27	96.00
27.	M.A. (F) Geography	—	—	08	—	—	—	—	—	04	—	—	01	—	—	—	—	—	05	62.00
28.	M.A. (P) Pol. Science	—	—	11	—	—	—	—	—	—	—	—	02	—	—	—	—	—	07	63.00
29.	M.A. (F) Pol. Science	—	—	04	—	—	—	—	—	01	—	—	—	—	—	—	—	—	03	75.00
30.	M.A. (P) Sociology	—	—	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18	78.00
31.	M.A. (F) Sociology	—	—	14	—	—	—	—	—	05	—	—	06	—	—	—	—	—	11	78.00
32.	M.Com. (P) A.B.S.T.	—	—	77	—	—	—	—	—	—	—	—	—	—	—	—	—	—	50	64.00
33.	M.Com. (F) A.B.S.T.	—	—	44	—	—	07	—	—	18	—	—	14	—	—	—	—	—	39	88.00
34.	M.Com. (P) B. Admn.	—	—	55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29	52.00
35.	M.Com. (F) B. Admn.	—	—	29	—	—	—	—	—	03	—	—	09	—	—	—	—	—	12	41.00
36.	M.Com. (P) E.A.F.M.	—	—	35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16	45.00
37.	M.Com. (F) E.A.F.M.	—	—	19	—	—	—	—	—	03	—	—	07	—	—	—	—	—	10	52.00

4. SOPHIA GIRLS' COLLEGE, AJMER.

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.										No. of students passed Ist. Dn. or Distinction.										3rd. Dn.										Total	Per-centage of Passed	
		M					W					T					M					W					T							
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21														
1.	Ist Yr. Arts	—	151	151	—	—	38	38	—	75	75	—	14	14	—	—	—	127	127	84.01														
2.	IInd Yr. Arts	—	117	117	—	—	37	37	—	64	64	—	8	8	—	—	—	109	109	93.16														
3.	IIInd Yr. Arts	—	81	81	—	—	14	14	—	48	48	—	12	12	—	—	—	74	74	91.36														
4.	B.A. Hons. I	—	12	12	—	—	6	6	—	6	6	—	—	—	—	—	—	12	12	100														
5.	B.A. Hons. III	—	13	13	—	—	3	3	—	10	10	—	—	—	—	—	—	13	13	100														
6.	Ist Yr. Science	—	54	54	—	—	30	30	—	7	7	—	1	1	—	—	—	38	38	70.40														
7.	IInd Yr. Science	—	26	26	—	—	12	12	—	12	12	—	—	—	—	—	—	24	24	92.03														
8.	IIInd Yr. Science	—	32	32	—	—	16	16	—	13	13	—	—	—	—	—	—	29	29	90.06														
9.	B.Sc. H. Sc. Pt. I	—	38	38	—	—	12	12	—	8	8	—	—	—	—	—	—	20	20	52.63														
10.	B.Sc. H. Sc. Pt. II	—	34	34	—	—	13	13	—	15	15	—	2	2	—	—	—	30	30	88.24														
11.	B.Sc. H. Sc. Pt. III	—	24	24	—	—	8	8	—	15	15	—	1	1	—	—	—	24	24	100														

P.S. :—For your kind information, the Revaluation Results that have come in have increased the percentage of some students, and still there are some more Re-evaluation Results are awaited. Consequently the pass percentage and division per-centage will be higher.

5. GOVERNMENT SHASTRI SANSKRIT COLLEGE, AJMER.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												2nd. Dn.			3rd. Dn.			Pass			Total			Per-centage of Passed
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21						
1. 1st Year Shastri		2	—	2								1	—	1												
2. 2nd Year Shastri		2	—	2				1	—	1	1	1	1	1												
3. 3rd Year Shastri		3	—	3				1	—	1	2	—	1				7	—	7							85.70

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
10.	M.A. (P) English	11	08	19	—	—	—	—	—	—	—	—	—	03	04	07	03	04	07	36.84
11.	M.A. (P) Economics	39	16	55	—	—	—	—	—	—	—	—	—	21	11	32	21	11	32	58.18
12.	M.A. (P) Pol. Science	47	11	58	—	—	—	—	—	—	—	—	—	30	09	39	30	09	39	67.24
13.	M.A. (P) Sociology	28	12	40	—	—	—	—	—	—	—	—	—	20	12	32	20	12	32	80.00
14.	M.A. (P) Geography	25	01	26	—	—	—	—	—	—	—	—	—	23	01	24	23	01	24	92.30
15.	M.A. (P) Sanskrit	11	03	14	—	—	—	—	—	—	—	—	—	07	—	07	07	—	07	50.00
16.	M.A. (P) Hindi	03	10	13	—	—	—	—	—	—	—	—	—	02	09	11	02	09	11	84.61
17.	M.A. (F) Economics	27	06	33	—	—	—	—	02	08	18	—	—	24	06	30	24	06	30	90.90
18.	M.A. (F) Sanskrit	01	03	04	—	—	—	—	—	01	—	—	—	01	03	04	01	03	04	100
19.	M.A. (F) Hindi	04	05	09	—	—	—	—	03	05	02	01	03	04	05	09	04	05	09	100
20.	M.A. (F) Pol. Science	16	10	26	—	—	—	—	06	13	05	02	07	14	09	23	14	09	23	88.46
21.	M.A. (F) English	12	05	17	—	—	—	—	03	03	01	01	02	01	04	05	01	04	05	29.41
22.	M.A. (F) Sociology	21	12	33	—	—	—	—	04	06	12	06	18	14	06	24	14	06	24	72.72
23.	M.A. (F) Geography	19	—	19	01	—	—	—	—	10	04	—	04	14	—	14	—	14	14	73.68

7. SHRI JAIN TEACHERS TRAINING COLLEGE, ALWAR.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												2nd. Dn.	3rd. Dn.	Pass	Total	Per-centage		
		passed Ist. Dn. or Distinction.																		
		M	W	T	M	W	T	M	W	T	M	W	T							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1. B.Ed.		88	30	118	9	9	18	61	20	81	18	—	18	—	—	—	—	88	29	117 99.00

9. SHRIMATI GOMATI DEVI COLLEGE, BARAGAON.

S. No.	Class	No. of students Number appeared at passed Ist. Dn. or Exam. 1984. Distinction.																		Pass						Per-centage of Passed
					2nd. Dn.			3rd. Dn.			Total															
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21						
1. I Year		—	160	160	—	—	—	—	—	—	—	—	—	—	—	—	62			38.00						
2. II Year		—	77	77	—	—	—	—	—	—	—	—	—	—	—	—	37			48.00						
3. III Year		—	59	59	—	—	1	—	—	16	—	—	23	—	—	—	40			67.00						

10. ACHARYA SANSKRIT MAHAVIDYALAYA, BARAN.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												2nd. Dn.			3rd. Dn.			Pass			Total			Per-centage of Passed
		passed Ist. Dn. or Distinction.																								
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21						
1.	आचार्य II पाठे	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
2.	आचार्य I पाठे	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
3.	शास्त्री तृतीय वर्ष	6	—	6	—	—	—	—	—	—	2	—	2	—	—	—	—	2	—	—	2	—	—			
4.	शास्त्री द्वितीय वर्ष	3	—	3	—	—	—	—	—	—	—	—	—	2	—	2	2	—	—	—	2	—	—			
5.	शास्त्री प्रथम वर्ष	1	—	1	—	—	—	—	—	—	—	—	—	1	—	1	1	—	—	1	—	—	100			

11. R.D. GIRLS' COLLEGE, BHARATPUR.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.																		Per-centage of Passed	
		passed Ist. Dn. or Distinction.						2nd. Dn.						3rd. Dn.							Total
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1.	I Year Arts	—	—	194	—	—	—	—	—	—	—	—	—	—	—	—	124	—	—	167 86.00	
2.	II Year Arts	—	—	136	—	—	—	—	—	—	—	—	—	—	—	—	80	—	—	127 94.00	
3.	III Year Arts	—	—	148	—	—	1	—	—	50	—	—	47	—	—	—	98	—	—	131 88.00	

14. SHRI PRAGYA MAHAVIDYALAYA, BIJAINAGAR (AJMER).

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												2nd. Dn. 3rd. Dn. Pass												Total	Per-centage	
		passed Ist. Dn. or Distinction.																										
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21								
1.	I Yr. T.D.C. Arts	12	23	35	—	—	—	—	—	—	—	—	—	—	—	—	—	10	23	33	94.03							
2.	II Yr. T.D.C. Arts	16	27	43	—	—	—	—	—	—	—	—	—	—	—	—	—	12	25	37	86.00							
3.	III Yr. Arts	4	10	14	—	1	1	—	4	4	4	3	7	—	1	1	4	9	13	92.08								
4.	I Yr. Commerce	154	11	165	—	—	—	—	—	—	—	—	—	—	—	—	129	9	138	83.06								
5.	II Yr. Commerce	92	5	97	—	—	—	—	—	—	—	—	—	—	—	—	71	5	76	78.03								
6.	III Yr. Commerce	55	2	57	1	—	1	27	2	29	22	—	22	2	—	2	52	2	54	94.07								
7.	M.Com. (P) B.A.	5	2	7.	—	—	—	—	—	—	—	—	—	—	—	—	5	2	7	100								
8.	M.Com. (F) B.A.	2	2	4	—	—	—	1	2	3	1	—	1	—	—	—	2	2	4	100								

I.B. :- Difference between C

N.B. :—Difference between Cols. 3 & 4 is due to shortage of attendance, in consequence whereof the defaulters had to appear as non-collegiate examinees.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16.	M.Com. (F) B.Admi.	35	4	39	—	—	—	15	4	19	9	—	9	—	—	—	24	4	28	74.36
17.	M.Com. (F) EAFM.	10	4	14	1	—	1	6	4	10	3	—	3	—	—	—	10	4	14	100
18.	I Yr. Arts	149	44	193	—	—	—	—	—	—	—	—	—	90	38	128	90	38	128	66.33
19.	II Yr. Arts	114	33	147	—	—	—	—	—	—	—	—	—	62	26	88	62	26	88	59.86
20.	III Yr. Arts	104	47	151	2	3	5	16	19	35	54	13	67	—	—	—	72	35	107	70.87
21.	Hon. Pt-I Hist.	3	—	3	—	—	—	—	—	—	—	—	—	3	—	3	3	—	3	100
22.	Hon. I Geog.	3	—	3	—	—	—	—	—	—	—	—	—	3	—	3	3	—	3	100
23.	Hon. II Hist.	1	—	1	—	—	—	—	—	—	—	—	—	—	1	—	1	—	1	100
24.	Hon. III Hist.	1	—	1	—	—	—	—	—	—	1	—	1	—	—	1	1	—	1	100
25.	Hon. III Geog.	4	2	6	1	—	1	2	2	4	1	—	1	—	—	—	4	2	6	100
26.	M.A. (P) Econ.	10	1	11	—	—	—	—	—	—	—	—	—	6	—	6	6	—	6	54.54
27.	M.A. (P) Geog.	8	1	9	—	—	—	—	—	—	—	—	—	8	1	9	8	1	9	100
28.	M.A. (P) Hist.	8	4	12	—	—	—	—	—	—	—	—	—	8	4	12	8	4	12	100
29.	M.A. (P) Pol. Sc.	5	7	12	—	—	—	—	—	—	—	—	—	3	6	9	3	6	9	75.00
30.	M.A. (P) Socio.	6	2	8	—	—	—	—	—	—	—	—	—	3	2	5	3	2	5	62.50
31.	M.A. (P) Sans.	2	—	2	—	—	—	—	—	—	—	—	—	1	—	1	1	—	1	50.00
32.	M.A. (F) Econ.	7	2	9	—	—	1	1	1	1	4	—	4	—	—	—	4	2	6	66.67
33.	M.A. (F) Geog.	10	—	10	2	—	2	6	—	6	—	—	—	—	—	—	8	—	8	80.00
34.	M.A. (F) Hist.	10	7	17	—	—	—	10	7	17	—	—	—	—	—	—	10	7	17	100
35.	M.A. (F) Pol. Sc.	5	1	6	—	—	—	1	—	1	2	2	4	—	—	—	3	2	5	83.33
36.	M.A. (F) Socio.	5	3	8	—	—	—	—	1	1	3	1	4	—	—	—	3	2	5	62.50
37.	M.A. (F) Sans.	—	3	3	—	—	2	2	—	1	—	—	—	—	—	—	—	3	3	100

17. GOVERNMENT SANGAVED SHASTRI SANSKRIT COLLEGE, CHIRANA.

S. No.	Class	No. of students Number																Total	Per-centage	
		appeared at the Univ. Exam. 1984.				passed Ist. Dn. or Distinction.				2nd. Dn.				3rd. Dn.						
		M	W	T		M	W	T		M	W	T		M	W	T		M	W	T
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1.	Shastri Ist Year	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2.	Shastri IInd Year	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	100
3.	Shastri IIIrd Year	4	—	4	—	—	—	1	—	1	2	—	2	—	—	—	3	—	3	100
																	3	—	3	75.00

18. CHURU BALIKA MAHAVIDYALAYA, CHURU.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students passed Ist. Dn. or Distinction.												3rd. Dn.												2nd. Dn.												Pass												Total	Per-centage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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21. SIIRI RAMANUJ SHASTRI SANSKRIT MAHAVIDYALAYA, DIDWANA (RAJASTHAN).

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students passed Ist. Dn. or Distinction.												Pass	Total			Per-centage
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21										
1.	Shastri (Final Year)	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	60.00								
2.	Shastri (Second Year)	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	100								
3.	Shastri (First Year)	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	100								
4.	Upadhya	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	40.00								
5.	Praveshika (Final Yr.)	—	—	7	—	—	—	—	—	—	—	—	—	—	—	—	6	—	—	—	—	86.00								
6.	Praveshika (First Yr.)	—	—	8	—	—	—	—	—	—	—	—	—	—	—	—	7	—	—	—	—	87.00								
Total :—		—	—	30	—	—	—	—	—	—	—	—	—	—	—	—	23	—	—	—	—	77.00								

22. S.P.U. COLLEGE, FALNA.

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.												Number passed Ist. Dn. or Distinction.												3rd. Dn.												Pass												Total												Per-centage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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24. SETH G.R. CHAMARIA COLLEGE, FATEHPUR—SHEKHAWATI (RAJASTHAN).

S. No.	Class	No. of students Number																		Total	Per-centage												
		appeared at the Univ. Exam. 1984.						passed Ist. Dn. or Distinction.						2nd. Dn.								3rd. Dn.						Pass					
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T			M	W	T	M	W	T						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21													
1.	IIIrd Year Commerce	—	—	42	—	—	—	2	—	—	9	—	—	18	—	—	—	—	—	—	—	—	—	—	29	69.00							
2.	IIInd Year Commerce	—	—	59	—	—	—	—	—	—	—	—	—	—	—	—	32	—	—	—	—	—	—	32	54.00								
3.	Ist Year Commerce	—	—	123	—	—	—	—	—	—	—	—	—	—	—	—	51	—	—	—	—	—	—	51	41.00								
4.	IIIrd Year Science	—	—	16	—	—	—	2	—	—	9	—	—	2	—	—	—	—	—	—	—	—	—	13	81.00								
5.	IIInd Year Science	—	—	9	—	—	—	—	—	—	—	—	—	—	—	—	9	—	—	—	—	—	—	9	100.								
6.	Ist Year Science	—	—	37	—	—	—	—	—	—	—	—	—	—	—	—	12	—	—	—	—	—	—	12	32.00								

27. S.B.K. GOVERNMENT COLLEGE, JAISALMER.

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.												Number passed Ist. Dn. or Distinction.												2nd. Dn.												3rd. Dn.												Pass												Total												Per-centage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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33. SHRI SANT JAGACHARYA MAHILA MAHAVIDYALAYA, SHASTRINAGAR, JAIPUR—16

S. No.	Class	No. of students Number																		Per-centage
		appeared at the Univ. Exam. 1984.						passed Ist. Dn. or Distinction.						2nd. Dn.						Total
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1.	Ist. Year T.D.C. Commerce	—	3	3	—	—	—	—	—	—	—	—	—	—	3	3	—	3	3	100
2.	Ist. Year T.D.C. Arts	—	12	12	—	—	—	—	—	—	—	—	—	—	11	11	—	11	11	92.00

34. A.V.M. COLLEGE OF EDUCATION, JAIPUR.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.						No. of students Number passed Ist. Dn. or Distinction.						3rd. Dn.						Pass						Total						Per-centage
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21												
1. B.Ed.		84	34	118	6	2	8	46	8	54	18	—	18	—	—	—	—	—	—	—	—	—	—	—	—	84	33	117	100			

35. AGRAWAL COLLEGE, JAIPUR.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												passed Ist. Dn. or Distinction.			2nd. Dn.			3rd. Dn.			Pass			Total	Per-centage
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21							
1.	I Yr. Arts	92	—	92	—	—	—	—	—	—	—	—	—	56	—	56	—	—	—	56	60.87						
	II Yr. Arts	100	—	100	—	—	—	—	—	—	—	—	—	70	—	70	—	—	—	70	70.00						
	III Yr. Arts	83	—	83	—	—	—	—	—	—	—	—	—	66	—	66	—	—	—	66	79.5						
2.	I Yr. Commerce	432	—	432	—	—	—	—	—	—	—	—	—	319	—	319	—	—	—	319	75.4						
	II Yr. Commerce	381	—	381	—	—	—	—	—	—	—	—	—	247	—	247	—	—	—	247	65.00						
	III Yr. Commerce	378	—	378	—	—	3	—	—	74	—	—	94	338	—	338	—	—	—	338	89.4						
3.	I Yr. Science	316	—	316	—	—	—	—	—	—	—	—	—	138	—	138	—	—	—	138	43.7						
	II Yr. Science	152	—	152	—	—	—	—	—	—	—	—	—	85	—	85	—	—	—	85	56.00						
	III Yr. Science	115	—	115	—	—	8	—	—	62	—	—	38	99	—	99	—	—	—	99	86.08						

36. SHREE VEER BALIKA MAHAVIDYALAYA, JAIPUR.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												passed Ist. Dn. or Distinction.												3rd. Dn.												2nd. Dn.												Pass												Total	Per-centage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							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Arts	203 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39. SHRI GOVERDHAN SANSKRIT COLLEGE, KHADAGADA (DUNGARPUR).

S. No.	Class	No. of students Number												Pass	Total				Per-centage	
		appeared at the Univ. Exam. 1984.				passed Ist. Dn. or Distinction.				2nd. Dn.					3rd. Dn.					
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1.	Shastri I Year	4	2	6	—	—	—	—	—	—	—	—	—	4	1	5	4	1	5	83.3
2.	Shastri II Year	11	—	11	—	—	—	—	—	—	—	—	—	11	—	11	11	—	11	100
3.	Shastri III Year	6	1	7	—	—	—	2	1	3	3	—	3	5	1	6	5	1	6	85.7

42. R.L. SAHARIA COLLEGE, KALADERA.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												2nd. Dn.			3rd. Dn.			Pass			Total			Per-centage
		passed Ist. Dn. or Distinction.																								
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21						
1.	Ist. Yr. Science	73	2	75	—	—	—	—	—	—	—	—	—	36	2	38	36	2	38	50.6						
2.	IInd. Yr. Science	22	—	22	—	—	—	—	—	—	—	—	—	11	—	11	11	—	11	50.00						
3.	IIInd. Yr. Science	14	1	15	2	—	2	11	1	12	1	—	1	—	—	—	14	1	15	100						
4.	Ist. Yr. Arts	91	—	91	—	—	—	—	—	—	—	—	—	40	—	40	40	—	40	43.9						
5.	IInd. Yr. Arts	50	—	50	—	—	—	—	—	—	—	—	—	42	—	42	42	—	42	84.00						
6.	IIInd. Yr. Arts	50	1	51	—	—	—	7	—	7	20	1	21	8	—	8	35	1	36	70.5						
7.	Ist. Yr. Commerce	227	—	227	—	—	—	—	—	—	—	—	—	116	—	116	116	—	116	51.1						
8.	IInd. Yr. Commerce	164	1	165	—	—	—	—	—	—	—	—	—	77	—	77	77	—	77	46.6						
9.	IIInd. Yr. Commerce	115	—	115	3	—	3	41	—	41	44	—	44	5	—	5	93	—	93	80.8						

44. GOVERNMENT COLLEGE, KARALI (Raj.).

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.												Number passed Ist. Dn. or Distinction.												Pass												Total						Per-centage
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21																								
1.	I Yr. Science	—	—	152	—	—	—	—	—	—	—	—	—	—	54	2	56	54	2	56	30.26																							
2.	II Yr. Science	—	—	39	—	—	—	—	—	—	—	—	—	25	1	26	25	1	26	66.66																								
3.	III Yr. Science	—	—	25	2	—	2	11	1	12	7	—	7	—	—	—	—	—	—	—	84.00																							
4.	I Yr. Arts	—	—	207	—	—	—	—	—	—	—	—	—	82	2	84	82	2	84	40.57																								
5.	II Yr. Arts	—	—	184	—	—	—	—	—	—	—	—	—	108	3	111	108	3	111	59.23																								
6.	III Yr. Arts	—	—	206	—	—	—	24	3	27	80	9	89	—	—	—	132	12	144	70.00																								
7.	M.A. (P) POL.	—	—	22	—	—	—	—	—	—	—	—	—	19	—	19	19	—	—	86.36																								
8.	M.A. (F) POL.	—	—	05	—	—	—	2	—	2	2	—	2	4	—	4	4	—	—	80.00																								
9.	M.A. (P) History	—	—	38	—	—	—	—	—	—	—	—	—	34	—	34	34	—	—	89.47																								
10.	M.A. (F) History	—	—	18	—	—	—	1	—	1	8	—	8	—	—	—	9	—	—	50.00																								
11.	I Yr. Commerce	—	—	151	—	—	—	—	—	—	—	—	—	59	—	59	59	—	—	39.07																								
12.	II Yr. T.D.C. Comm.	—	—	124	—	—	—	—	—	—	—	—	—	63	—	63	63	—	—	50.80																								
13.	III Yr. Commerce	—	—	71	1	—	1	23	—	23	30	—	30	2	—	2	56	—	—	78.87																								
14.	M.Com. (P) ABST	—	—	32	—	—	—	—	—	—	—	—	—	25	—	25	25	—	—	78.12																								
15.	M.Com. (F) ABST	—	—	07	1	—	1	3	—	3	2	—	2	6	—	1	6	—	—	85.71																								

46. GOVERNMENT COLLEGE, NIMBAHERA

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students Number passed Ist. Dn. or Distinction.												Pass	Total				Percentage
		M	W	T	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21											
1. I Yr. Arts II Yr. Arts III Yr. Arts	I Yr. Arts	18	10	28	—	—	—	—	—	—	—	—	—	16	10	26	16	10	26	26	92.85										
	II Yr. Arts	19	17	36	—	—	—	—	—	—	—	—	—	17	17	34	17	17	34	34	94.44										
	III Yr. Arts	24	13	37	—	—	—	—	5	2	7	8	9	17	9	2	11	22	13	35	93.59										
2. I Yr. Commerce II Yr. Commerce	I Yr. Commerce	48	13	61	—	—	—	—	—	—	—	—	—	39	13	52	39	13	52	52	82.53										
	II Yr. Commerce	57	4	61	—	—	—	—	—	—	—	—	—	38	2	40	38	2	40	40	65.57										

APPENDIX I]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Arts																			
13.	Final Yr. T.D.C.Arts	--	--	90	--	--	1	--	--	22	--	--	46	--	--	--	--	--	69	76.66
14.	II Yr. T.D.C.Arts	--	--	125	--	--	--	--	--	--	--	--	--	--	--	83	--	--	83	66.04
15.	I Yr. T.D.C.Arts	--	--	154	--	--	--	--	--	--	--	--	--	--	--	87	--	--	87	56.50

49. SMT. INDRAMANI MANDELIA GRIH VIGYAN SHIKSHA NIKET, PILANI.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students passed Ist. Dn. or Distinction.												Total	Per-centage
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21							
1.	B.Sc. (H. Sc.) Pt. I	—	41	41	—	7	7	—	22	22	—	—	—	—	—	—	—	29	29	72.5							
2.	B.Sc. (H. Sc.) Pt. II	—	37	37	—	18	18	—	18	18	—	1	1	—	—	—	—	37	37	100							
3.	B.Sc. (H. Sc.) Pt. III	—	22	22	—	11	11	—	11	11	—	—	—	—	—	—	—	22	22	100							

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59. BASIC T.T. COLLEGE, GANDHI VIDYA MANDIR, SARDARSHAHR.

S. No.	Class	No. of students Number																Per-centage		
		appeared at the Univ. Exam. 1984.				passed Ist. Dn. or Distinction.				2nd. Dn.				3rd. Dn.					Total	
		M	W	T		M	W	T		M	W	T		M	W	T				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1. B.Ed.		192	43	235	23	18	31	104	12	116	1	—	1	—	—	—	191	43	234	99.57
2. M.Ed.		9	5	14	4	2	6	4	4	8	—	—	—	—	—	—	8	6	14	100

62. S.G.N. KHALSA COLLEGE, SRIGANGANAGAR.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students passed Ist. Dn. or Distinction.												2nd. Dn.												3rd. Dn.												Pass												Total												Percentage.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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The result of the Law Faculty has not declared as yet.

12. LL.B. Ist Year
 13. LL.B. IIrd. Year
 14. LL.B. IIIrd. Year

63.

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.	No. of students Number passed Ist. Dn. or Distinction.						2nd. Dn.						3rd. Dn.						Total	Per-centage				
			T M		W T		M W		T M		W T		M W		T M		W T		M W				T M		W T	
			M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T			M	W	T	M
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21						
		5	1	6	—	—	—	—	—	—	—	—	—	—	2	—	2	—	—	—	6	—				
1.	शास्त्री प्रथम वर्ष	3	—	3	—	—	—	—	—	—	—	—	—	—	3	—	2	—	—	—	3	100				
2.	शास्त्री द्वितीय वर्ष	6	—	6	—	—	—	—	2	—	2	4	—	4	—	—	—	—	—	—	6	100				
3.	शास्त्री तृतीय वर्ष																									

65. SHRI VIJAY SAGAR BRAHAMCHARYA SHASTRI SANSKRIT MAHAVIDYALAYA LALSOT, (JAIPUR).

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students passed Ist. Dn. or Distinction.			3rd. Dn.			2nd. Dn.			Pass			Total			Per-centage
		M			W			T			M			W			T			M			W			T			
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21									
1.	Shastri I Year	3	—	3	—	—	—	—	—	—	—	—	—	2	—	2	2	—	—	2	—	—	2	—	—	2	66.00		
2.	Shastri II Year	10	—	10	—	—	—	—	—	—	—	—	—	6	—	6	6	—	—	6	—	—	6	—	—	6	60.00		
3.	Shastri III Year	8	—	8	—	—	—	1	—	1	5	—	5	—	—	—	—	—	—	—	—	6	—	—	6	75.00			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16.	M.A. (P) History	18	1	19	—	—	—	—	—	—	—	—	—	16	1	17	16	1	17	89.00
17.	M.A. (F) History	22	1	23	—	—	—	8	1	9	7	—	7	15	1	16	15	1	16	70.00
18.	M.A. (P) English	14	1	15	—	—	—	—	—	—	—	—	—	—	—	—	12	1	13	87.00
19.	M.A. (F) English	5	2	7	—	—	—	—	—	—	2	2	4	1	—	1	3	2	5	71.00
20.	M.Com. (P) ABST.	35	—	35	—	—	—	—	—	—	—	—	—	24	—	24	24	—	24	69.00
21.	M.Com. (F) ABST.	30	—	30	—	—	—	15	—	15	8	—	8	23	—	23	23	—	23	77.00
22.	M.Com. (P) EAFM	35	—	35	—	—	—	—	—	—	—	—	—	24	—	24	24	—	24	69.00
23.	M.Com. (F) EAFM	18	1	19	—	—	—	4	—	4	8	1	9	12	1	13	12	1	13	67.00
24.	M.Com. (P) B. Adm.,	19	2	21	—	—	—	—	—	—	—	—	—	21	—	21	21	—	21	100
25.	M.Com. (F) B. Adm.,	14	—	14	—	—	—	7	—	7	7	—	7	14	—	14	14	—	14	100
26.	M.Sc. (P) Chemistry	6	1	7	—	—	—	—	—	—	—	—	—	6	—	6	6	—	6	86.00
27.	M.Sc. (F) Chemistry	3	—	3	1	—	—	—	—	—	—	—	—	1	—	1	2	—	2	100

71. JAWAHARLAL NEHRU TEACHERS TRAINING COLLEGE, SAKATPURA, KOTA.

S. No.	Class	No. of students Number																			Per-centage						
		appeared at the Univ. Exam. 1984.						passed Ist. Dn. or Distinction.						2nd. Dn.						3rd. Dn.						Total	
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M		W	T				
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21						
1. B.Ed.			98	21	119	4	1		42	4		5	—		96	21	117	—	—	—	—	98.4					
						18	15		42	4		23	1														

73. सेठ जी. आर. चमडिया संस्कृत शास्त्री महाविद्यालय, फतेहपुर-शेलावाटी

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.																		3rd. Dn.	Pass	Total	Per-centage
		passed Ist. Dn. or Distinction.						2nd. Dn.						3rd. Dn.									
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21			
1.	शास्त्री प्रथम वर्ष	-	-	6	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	3	50.00		
2.	शास्त्री द्वितीय वर्ष	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	100		
3.	शास्त्री अन्तिम वर्ष	-	-	11	-	-	-	-	-	3	-	-	7	-	-	-	-	-	-	10	91.00		

80. ARYA VIDYAPEETH KANYA MAHAVIDYALAYA, BHUSAWAR (BHARATPUR)

S. No.	Class	No. of students Number												3rd. Dn.	Pass			Total	Per-centage			
		appeared at the Univ. Exam. 1984.						passed Ist. Dn. or Distinction.							2nd. Dn.							
		M	W	T	M	W	T	M	W	T	M	W	T		M	W	T					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
1.	Ist. Year Arts	—	—	42	—	—	—	—	—	—	—	—	42	42	—	—	—	—	—	100		
2.	II Year Arts	—	—	40	—	—	—	—	—	—	—	—	40	40	—	—	—	—	—	100		
3.	III Year Arts	—	—	25	—	3	3	—	9	9	—	—	11	11	—	—	—	—	—	92.00		
4.	C. Lib. Science	—	—	120	—	5	5	—	35	35	—	—	33	33	—	—	—	—	—	61.34		

81. GOVERNMENT COLLEGE, BEHROR.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students Number passed Ist. Dn. or Distinction.												3rd. Dn.												2nd. Dn.												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83. दिगम्बर जैन आचार्य संस्कृत महाविद्यालय, जयपुर

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												passed Ist. Dn. or Distinction.												2nd. Dn.												3rd. Dn.												Pass												Total	Percentage.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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84. S.S. JAIN SUBODH COLLEGE, JAIPUR.

S. No.	Class	No. of students Number appeared at passed Ist. Dn. or Distinction.												2nd. Dn.				3rd. Dn.				Pass				Total	Percentage.			
		M			W			T			M			W			T			M			W					T		
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21										
1.	I Year Arts	—	—	88	—	—	—	—	—	—	—	—	—	—	—	—	70	—	—	70	79.5									
2.	II Year Arts	—	—	46	—	—	—	—	—	—	—	—	—	—	—	—	41	—	—	41	89.1									
3.	III Year Arts	—	—	34	—	—	—	—	—	2	—	—	19	—	—	—	9	—	—	30	88.2									
4.	I Year Science	—	—	321	—	—	—	—	—	—	—	—	—	—	—	—	195	—	—	195	60.7									
5.	II Year Science	—	—	126	—	—	—	—	—	—	—	—	—	—	—	—	84	—	—	84	66.6									
6.	III Year Science	—	—	43	—	—	6	—	—	20	—	—	10	—	—	—	1	—	—	37	84.0									
7.	I Year Commerce	—	—	336	—	—	—	—	—	—	—	—	—	—	—	—	296	—	—	296	88.9									
8.	II Year Commerce	—	—	349	—	—	—	—	—	—	—	—	—	—	—	—	224	—	—	224	64.2									
9.	III Year Commerce	—	—	232	—	—	3	—	—	64	—	—	103	—	—	—	33	—	—	203	87.5									

85. GOVERNMENT COLLEGE, KEKRI (AJMER—Raj.).

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.												No. of students Number passed Ist. Dn. or Distinction.												3rd. Dn.						2nd. Dn.						Pass						Total						Percentage.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16. M.Com. (P) F.M.	06	—	06	—	—	—	—	—	—	—	—	—	—	04	—	04	04	—	04	66.66
17. M.Com. (F) F.M.	03	02	05	—	—	—	—	—	—	—	—	—	01	—	—	—	—	01	01	20.00
18. M.Com. (P) B. Adm.	05	—	05	—	—	—	—	—	—	—	—	—	—	03	—	03	03	—	03	60.00
19. M.Com. (F) B. Adm.	04	—	04	—	—	—	—	—	—	—	04	—	04	—	—	—	04	—	04	100

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16.	M.Com. (P) EAFM	—	4	4	—	—	—	—	—	—	—	—	—	—	4	4	—	4	4	100
17.	M.Com. (F) EAFM	3	—	3	—	—	—	1	—	1	1	—	1	—	—	—	2	—	2	66.00
18.	M.Com. (P) B.A.	6	—	6	—	—	—	—	—	—	—	—	—	4	—	4	4	—	4	67.00
19.	M.Com. (F) B.A.	3	—	3	—	—	—	2	—	2	1	—	1	—	—	—	3	—	3	100

88. GYAN JYOTI (P.G.) COLLEGE, SRI KARANPUR

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												passed Ist. Dn. or Distinction.												2nd. Dn.						3rd. Dn.						Pass						Total						Percentage.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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91. NIMBARK SHIKSHAK PRASHIKSHAN MAHAVIDYALAYA, UDAIPUR.

S. No.	Class	No. of students Number																Perce- ntage.			
		appeared at the Univ. Exam. 1984.				passed Ist. Dn. or Distinction.				2nd. Dn.				3rd. Dn.					Total		
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1.	B.Ed. Theory	42	17	59	2	1	3	35	16	51	5	—	5	—	—	—	—	42	17	59	100
	Practical	—	—	—	13	8	21	29	9	48	—	—	—	—	—	—	—	42	17	59	100
2.	S.S. Theory	47	12	59	4	3	7	41	7	48	1	2	3	—	—	—	—	46	12	58	98.00
	Practical	—	—	—	12	6	18	34	6	40	1	—	1	—	—	—	—	47	12	59	100

92. राजस्थान शिक्षा महाविद्यालय, जयपुर

S. No.	Class	No. of students Number												Total	Percentage.					
		appeared at the Univ. Exam. 1984.						passed Ist. Dn. or Distinction.												
		M	W	T	M	W	T	M	W	T	M	W	T							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Shiksha Shastri		—	—	120	—	—	—	4	—	—	90	—	—	25	—	—	—	—	—	99.16

93. M.K. SABOO COLLEGE OF COMMERCE, PILANI

S. No.	Class	No. of students Number																			Perce- ntage.					
		appeared at the Univ. Exam. 1984.				passed Ist. Dn. or Distinction.				2nd. Dn.				3rd Dn.				Pass				Total				
		M		W		T		M		W		T		M		W		T		M		W		T		
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M		W	T			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21						
1.	T.D.C. Comm. I Yr.	—	—	152	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	89	58.55					
2.	T.D.C. Comm. II Yr.	—	—	118	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	79	66.15					
3.	T.D.C. Comm. III Yr.	—	—	106	—	—	8	—	—	38	—	—	46	—	—	—	—	—	—	92	86.78					
4.	Certi. Course in STE	—	—	22	—	—	—	—	—	—	—	—	—	—	—	—	13	—	—	13	59.09					
5.	P.G. Diploma in Cost & Works Accountancy Pt. III.	—	—	5	—	—	—	—	—	2	—	—	1	—	—	—	—	—	—	3	60.00					

96. M.S. COLLEGE FOR WOMEN, BIKANER.

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.												Number passed Ist. Dn. or Distinction.												2nd. Dn.						3rd. Dn.						Pass						Total						Percentage.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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97. MEERA KANYA MAHAVIDYALAYA, SANGARIA.

S. No.	Class	No. of students Number												Total	Percentage.					
		appeared at the Univ. Exam. 1984.			passed Ist. Dn. or Distinction.			2nd. Dn.			3rd. Dn.									
		M	W	T	M	W	T	M	W	T	M	W	T			M	W	T		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	1. Ist. Year Arts	—	35	35	—	—	—	—	—	—	—	—	—	—	34	34	—	34	34	97.1
	2. IInd. Year Arts	—	18	18	—	—	—	—	—	—	—	—	—	—	17	17	—	17	17	94.4
	3. IIIrd. Year Arts	—	23	23	—	—	—	—	17	17	—	3	3	—	2	2	—	22	22	95.15

101. LOHIA COLLEGE, CHURU.

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students Number passed Ist. Dn. or Distinction.												2nd. Dn.												3rd. Dn.												Pass												Total												Percentage.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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1.	I Year Arts	220	12	232																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16.	M.Sc. (F) Zool.	1	2	3	—	—	—	2	2	2	—	—	—	—	—	—	—	2	2	66.6
17.	B.A. Hons. Pt. III	2	—	2	1	—	1	1	—	1	—	—	—	—	—	—	2	—	2	100
18.	B.A. (Hons.) Pt. I	4	—	4	—	—	—	—	—	—	—	—	—	—	2	2	2	—	2	50.00
19.	I Year Commerce	290	—	290	—	—	—	—	—	—	—	—	—	134	134	134	134	—	134	46.5
20.	II Year Commerce	208	—	208	—	—	—	—	—	—	—	—	—	90	90	90	90	—	90	43.4
21.	III Year Commerce	115	—	115	5	—	5	29	—	29	50	—	50	—	—	—	84	—	84	73.00
22.	M.Com. (P) ABST	27	1	28	—	—	—	—	—	—	—	—	—	13	1	14	13	1	14	50.00
23.	M.Com. (F) ABST	20	—	20	4	—	4	6	—	6	4	—	4	—	—	—	14	—	14	70.00
24.	M.Com. (P) EAFM	16	—	16	—	—	—	—	—	—	—	—	—	10	—	10	10	—	10	60.2
25.	M.Com. (F) EAFM	9	—	9	—	—	—	4	—	1	1	—	1	—	—	—	5	—	5	55.5
26.	M.Com. (P) B.A.	12	—	12	—	—	—	—	—	—	2	—	—	7	—	7	7	—	7	58.3
27.	M.Com. (F) B.A.	2	—	2	—	—	—	—	—	—	2	—	2	—	—	—	2	—	2	100
28.	LL.B. I Year	35	1	36	—	—	—	—	—	—	—	—	—	3	—	3	3	—	3	8.3

102. GANDHI SHIKSHAK MAHAVIDYALAYA, GULABPURA.

S. No.	Class	No. of students Number																		Total	Percentage.
		appeared at the Univ. Exam. 1984.						passed Ist. Dn. or Distinction.													
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
		92	24	116	2	1	3	74	21	95	15	2	17	1	Failed in Theory	92	24	116	99.14		
	1. B.Ed. Theory	—	—	—	37	18	55	55	6	61	—	—	—	—	—	—	—	—	—	—	
	Practical																				

104. Pt. UDAI JAIN COLLEGE, J.V. KANORE (UDAIPUR) Raj.

S. No.	Class	No. of students Number																			Perce- ntage
		appeared at the Univ. Exam. 1984.						passed Ist. Dn. or Distinction.													
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1.	I Year Arts	20	2	22	—	—	—	—	—	—	—	—	—	—	15	2	17	15	2	17	77.77
2.	II Year Arts	25	2	27	—	—	—	—	—	—	—	—	—	—	14	1	15	14	1	15	55.55
3.	III Year Arts	16	—	16	—	—	—	2	—	2	10	—	10	4	4	—	4	16	—	16	100
4.	I Year Commerce	74	2	76	—	—	—	—	—	—	—	—	—	48	2	50	48	2	50	65.78	
5.	II Year Commerce	52	—	52	—	—	—	—	—	—	—	—	—	25	—	25	25	—	25	48.07	
6.	III Year Commerce	37	—	37	—	—	—	11	—	11	17	—	17	3	—	3	31	—	31	84.5	

105. UDAIPUR SCHOOL OF SOCIAL WORK, PRATAPNAGAR, UDAIPUR-313001 (Rajasthan).

S. No.	Class	No. of students Number														Total	Percentage.				
		appeared at the Univ. Exam. 1984.				passed Ist. Dn. or Distinction.				2nd. Dn.				3rd. Dn.				Pass			
		M	W	T	M	W	T	M	W	T	M	W	T	M	W				T		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1.	M.A. (Previous)	33	5	38	—	—	—	—	—	—	—	—	—	—	33	5	38	33	5	38	100
2.	M.A. (Final)	32	2	34	7	—	7	22	2	24	3	—	3	—	—	—	—	32	2	34	100

108. HITKARI CO-OPERATIVE COLLEGE OF EDUCATION (WOMEN), KOTA.

S. No.	Class	No. of students Number																		Perce- ntage.												
		appeared at the Univ. Exam. 1984.						passed Ist. Dn. or Distinction.						2nd. Dn.							3rd. Dn.						Pass					
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T		M	W	T	M	W	T						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21												
1. B.Ed.		—	118	118	—	3	3	—	93	93	—	19	19	—	—	—	—	—	—	—	—	—	—	—	97.5							

114. A.V.M.T.T. COLLEGE, BHUSAWAR (BHARATPUR) Rajasthan.

S. No.	Class	No. of students Number appeared at passed Ist. Dn. or the Univ. Distinction. Exam. 1984.												2nd. Dn.			3rd. Dn.			Pass						Total	Per-centage of Passes
		Exam. 1984.						Dn. or Distinction.						2nd. Dn.			3rd. Dn.			Pass							
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21							

115. SHRI NEHRU SHARDA PEETH RATRI MAHAVIDYALAYA, BIKANER.

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.												Number passed Ist. Dn. or Distinction.												Total	Per-centage
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21							
1.	TDC I Year Arts	19	—	19	—	—	—	—	—	—	—	—	11	—	—	—	11	—	—	—	—	—	11	—	—	11	56.00
2.	TDC II Year Arts	42	—	42	—	—	—	—	—	—	—	—	25	—	—	—	25	—	—	—	—	25	—	—	—	25	60.00
3.	TDC III Year Arts	27	—	27	—	—	—	—	—	—	—	—	21	—	—	—	21	—	—	—	—	21	—	—	—	21	77.00
4.	TDC I Year Com.	46	—	46	—	—	—	—	—	—	—	—	38	—	—	—	38	—	—	—	—	38	—	—	—	38	82.00
5.	TDC II Year Com.	56	—	56	—	—	—	—	—	—	—	—	35	—	—	—	35	—	—	—	—	35	—	—	—	35	62.00
6.	TDC III Year Com.	64	—	64	—	—	—	—	—	—	—	—	35	—	—	—	35	—	—	—	—	37	—	—	—	37	58.00

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	M.A. (Prev.) Pol. Sc.	03	01	04	—	—	—	—	—	—	—	—	—	02	—	02	02	—	02	50.00
	M.A. (Final) Pol. Sc.	01	01	02	—	—	—	01	—	01	—	01	01	—	—	—	01	01	02	100
	M.A. (Prev.) Econ.	10	07	17	—	—	—	—	—	—	—	—	—	07	07	14	07	07	14	82.3
	M.A. (Final) Econ.	05	05	10	—	—	—	01	03	04	03	02	05	—	—	—	04	05	09	90.00
	M.Com. (Prev.) B.Adm.	01	—	01	—	—	—	—	—	—	—	—	—	01	—	01	—	—	01	100
	M.Com. (Final) B.Adm.	01	—	01	—	—	—	—	—	—	01	—	01	—	—	—	01	—	01	100
	M.Com. (Prev.) ABST	10	—	10	—	—	—	—	—	—	—	—	—	08	—	08	08	—	08	80.00
	M.Com. (Final) ABST	05	—	05	—	—	—	01	—	01	02	—	02	—	—	—	03	—	03	60.00

118. NEHRU COLLEGE OF EDUCATION, HINDAUN CITY

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students Number passed Ist. Dn. or Distinction.			2nd. Dn.	3rd. Dn.	Pass			Total			Per-centage of Passed
		M			W			T			M	W	T	M	W	T			M	W	T				
		M	W	T	M	W	T	M	W	T												M	W	T	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21					
I. B.Ed.		—	—	120	—	—	15/27	—	—	92/90	—	—	13/3	—	—	—	—	—	—	—	120				

119. KUCHAMAN COLLEGE, KUCHAMAN CITY.

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.												No. of students Number passed Ist. Dn. or Distinction.						3rd. Dn.						Pass						Total	Per-centage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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123

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.												Number passed Ist. Dn. or Distinction.			2nd. Dn.			3rd. Dn.			Pass	Total	Per-centage						
		M			W			T			M			W			T			M						W			T		
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T				M	W	T			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21											
1.	IIIrd Yr. Science	31	3	34	8	—	8	13	3	16	3	—	3	1	—	1	25	3	28	82.35											
2.	IIIrd Yr. Commerce	85	—	85	3	—	3	35	—	35	29	—	29	3	—	3	70	—	70	82.35											
3.	IIIrd Yr. Arts	132	20	162	—	1	—	22	6	28	49	9	58	16	3	19	87	19	106	83.01											
4.	M.A. History (Final)	6	2	8	—	—	—	1	—	1	1	4	1	5	—	—	2	1	6	75.00											
5.	M.A. Pol. Sc. (Final)	3	1	4	—	—	—	2	—	2	1	1	2	—	—	—	3	1	4	80.00											
6.	M.A. Drawing (Final)	4	1	5	1	1	2	2	—	2	—	—	—	—	—	—	3	2	5	55.50											
7.	M.A. English (Final)	4	4	5	9	1	1	—	—	—	3	1	4	—	—	—	4	—	4	80.00											
8.	M.Com. ABST	5	—	5	1	—	—	3	—	—	—	3	—	—	—	—	—	—	—												

124. GOVERNMENT COLLEGE HINDAUNCIY (RAJASTHAN).

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.										No. passed Ist. Dn. or Distinction.			2nd. Dn.			3rd. Dn.			Pass			Total	Percentage		
		M		W		T		M		W		T		M		W		T		M		W				T	
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M			W	T
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21							
1.	Ist Yr. T.D.C. Arts	142	16	158	—	—	—	—	—	—	—	—	—	—	79	16	95	79	16	95	60.10						
2.	IInd Yr. Arts	88	7	95	—	—	—	—	—	—	—	—	—	—	40	7	47	40	7	47	49.9						
3.	IIIrd Yr. Arts	113	11	124	—	—	—	6	4	10	37	7	44	43	11	44	43	11	44	43	35.42						

129. GOVERNMENT COLLEGE, TONK.

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16.	II Yr. T.D.C. Com.	251	1	252	—	—	—	—	—	—	—	—	—	108	1	109	108	1	109	43.25
17.	III Yr. T.D.C. Com.	128	1	129	3	—	3	31	1	32	50	—	50	4	—	4	88	1	89	69.00
18.	M.Com. (P) A.B.S.T.	36	—	36	—	—	—	—	—	—	—	—	—	29	—	29	29	—	29	80.55
19.	M.Com. (F) A.B.S.T.	13	—	13	2	—	2	8	—	8	—	—	—	1	—	1	11	—	11	84.61
20.	M.Com. (P) Bus. Adm.	20	20	—	—	—	—	—	—	—	—	—	—	15	—	15	15	—	15	75.00
21.	M.Com. (F) Bus. Adm.	13	—	13	—	—	—	8	—	8	5	—	5	—	—	—	13	—	13	100

131. SMT. GOMATI DEVI COLLEGE, BARAGAON (JHUNJHUNU).

S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												passed Ist. Dn. or Distinction.												3rd. Dn.												2nd. Dn.												Pass												Total												Per-centage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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1.	Ist Yr. Commerce	—	—	160	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

132. G.K. GOVANI GOVERNMENT COLLEGE, BHINMAL.

G. R. GOVANI GOVERNMENT COLLEGE, BHINMAL.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
S. No.	Class	No. of students Number appeared at the Univ. Exam. 1984.												No. of students Number passed Ist. Dn. or Distinction.												2nd. Dn.						3rd. Dn.						Pass	Total						Per-centage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16.	M.A. Econ., (F)	—	—	7	—	—	—	—	—	—	—	—	—	—	—	7	—	—	—	100
17.	M.A. Pol. Science (F)	—	—	8	—	—	—	—	—	—	—	—	—	—	—	7	—	—	—	97.5
18.	M.A. Eng., (F)	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	00.00
19.	M.A. History (F)	—	—	17	—	—	—	—	—	—	—	—	—	—	—	17	—	—	—	100
20.	PUC Arts	—	—	146	—	—	—	—	—	9	—	—	—	—	—	81	—	—	—	55.9
21.	PUC Science	—	—	112	—	—	9	—	—	14	—	—	—	—	—	69	—	—	—	61.61
22.	PUC Commerce	—	—	170	—	—	—	—	—	—	—	—	—	—	—	83	—	—	—	48.8

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16.	M.A. (P) History	—	—	07	—	—	—	—	—	—	—	—	—	—	—	07	—	—	—	100
17.	M.A. (F) History	—	—	03	—	—	—	—	—	—	—	—	—	—	—	03	—	—	—	100
18.	M.A. (P) Eco.	—	—	11	—	—	—	—	—	—	—	—	—	—	—	06	—	—	—	54.00
19.	M.A. (F) Eco.	—	—	03	—	—	—	—	—	—	—	—	—	—	—	03	—	—	—	100

139. SETH G.R. CHAMRIA COLLEGE, FATEHPUR—SHEKHAWATI (RAJASTHAN).

S. No.	Class	No. of students Number																		Total	Per-centage
		appeared at the Univ. Exam. 1984.						passed Ist. Dn. or Distinction.													
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1.	IIIrd Yr. Commerce	—	—	42	—	—	—	2	—	—	9	—	—	18	—	—	—	—	29	69.00	
2.	IIInd Yr. Commerce	—	—	59	—	—	—	—	—	—	—	—	—	—	—	32	—	—	32	54.00	
3.	Ist Yr. Commerce	—	—	123	—	—	—	—	—	—	—	—	—	—	—	51	—	—	51	41.00	
4.	IIIrd Yr. Science	—	—	16	—	—	2	—	—	9	—	—	2	—	—	—	—	—	13	81.00	
5.	IIInd Yr. Science	—	—	9	—	—	—	—	—	—	—	—	—	—	—	9	—	—	9	100	
6.	Ist Yr. Science	—	—	37	—	—	—	—	—	—	—	—	—	—	—	12	—	—	12	32.00	

143. GOVERNMENT COLLEGE, AJMER.

S. No.	Class	No. of students appeared at the Univ. Exam. 1984.												No. of students passed Ist. Dn. or Distinction.												3rd. Dn.						2nd. Dn.						Pass						Total						Per-centage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
15.	M.A. (P) History	—	—	34	—	—	—	—	—	—	—	—	—	—	—	25	—	—	—	73.5
16.	M.A. (F) History	—	—	31	—	—	1	—	—	10	—	—	12	—	—	23	—	—	—	74.1
17.	M.A. (P) Philosophy	—	—	02	—	—	—	—	—	—	—	—	—	—	—	01	—	—	—	50.00
18.	M.A. (F) Philosophy	—	—	02	—	—	—	—	—	2	—	—	—	—	—	02	—	—	—	100
19.	M.A. (P) Pol. Science	—	—	38	—	—	—	—	—	—	—	—	—	—	—	31	—	—	—	81.50
20.	M.A. (F) Pol. Science	—	—	20	—	—	9	—	—	1	—	—	6	—	—	16	—	—	—	80.00
21.	M.A. (P) Sanskrit	—	—	13	—	—	—	—	—	—	—	—	—	—	—	9	—	—	—	69.2
22.	M.A. (F) Sanskrit	—	—	08	—	—	3	—	—	3	—	—	1	—	—	7	—	—	—	87.5
23.	M.A. (P) Sindhi	—	—	05	—	—	—	—	—	—	—	—	—	—	—	5	—	—	—	100
24.	M.A. (F) Sindhi	—	—	19	—	—	—	—	—	—	—	—	—	—	—	19	—	—	—	100
25.	I Yr. Sc. Biology	—	—	244	—	—	—	—	—	—	—	—	—	—	—	118	—	—	—	52.60
26.	I Yr. Sc. Maths.	—	—	227	—	—	—	—	—	—	—	—	—	—	—	156	—	—	—	68.7
27.	II Yr. Sc. Bio.	—	—	148	—	—	—	—	—	—	—	—	—	—	—	109	—	—	—	73.6
28.	II Yr. Sc. Maths.	—	—	124	—	—	—	—	—	—	—	—	—	—	—	60	—	—	—	48.3
29.	III Yr. Sc. Bio.	—	—	124	—	—	19	—	—	73	—	—	17	—	—	109	—	—	—	87.9
30.	III Yr. Sc. Maths.	—	—	91	—	—	18	—	—	40	—	—	17	—	—	75	—	—	—	82.4
31.	B.Sc. Hons. Pt. I	—	—	07	—	—	—	—	—	—	—	—	—	—	—	07	—	—	—	100
32.	B.Sc. Hons. Pt. III	—	—	05	—	—	—	—	—	—	—	—	—	—	—	05	—	—	—	100
33.	M.Sc. (P) Chemistry	—	—	23	—	—	—	—	—	—	—	—	—	—	—	20	—	—	—	86.9
34.	M.Sc. (F) Chemistry	—	—	24	—	—	7	—	—	3	—	—	12	—	—	22	—	—	—	91.6
35.	M.Sc. (P) Physics	—	—	21	—	—	—	—	—	—	—	—	—	—	—	17	—	—	—	80.91
36.	M.Sc. (F) Physics	—	—	17	—	—	6	—	—	7	—	—	—	—	—	13	—	—	—	76.4
37.	M.Sc. (P) Zoology	—	—	22	—	—	—	—	—	—	—	—	—	—	—	17	—	—	—	77.2
38.	M.Sc. (F) Zoology	—	—	24	—	—	7	—	—	13	—	—	3	—	—	23	—	—	—	95.8
39.	M.Sc. (P) Botany	—	—	23	—	—	—	—	—	—	—	—	—	—	—	16	—	—	—	69.5
40.	M.Sc. (F) Botany	—	—	21	—	—	3	—	—	14	—	—	—	—	—	17	—	—	—	80.9
41.	M.Sc. (P) Maths.	—	—	36	—	—	—	—	—	—	—	—	—	—	—	21	—	—	—	61.1
42.	M.Sc. (F) Maths.	—	—	22	—	—	6	—	—	4	—	—	5	—	—	15	—	—	—	68.1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
43.	I Yr. Commerce	—	—	354	—	—	—	—	—	—	—	—	—	—	—	289	—	—	—	81.6
44.	II Yr. Commerce	—	—	334	—	—	—	—	—	—	—	—	—	—	—	219	—	—	—	65.56
45.	III Yr. Commerce	—	—	238	—	—	17	—	—	104	—	—	86	—	—	207	—	—	—	86.9
46.	B.Com. Hons. Pt. I (New Scheme).	—	—	22	—	—	—	—	—	—	—	—	—	—	—	18	—	—	—	81.8
47.	B.Com. Hons. Pt. III (Old Scheme).	—	—	51	—	—	33	—	—	08	—	—	02	—	—	43	—	—	—	84.3
48.	M.Com. (P) ABST	—	—	38	—	—	—	—	—	—	—	—	—	—	—	34	—	—	—	89.4
49.	M.Com. (F) ABST	—	—	16	—	—	1	—	—	6	—	—	2	—	—	09	—	—	—	56.25
50.	M.Com. (P) EAFM	—	—	23	—	—	—	—	—	—	—	—	—	—	—	18	—	—	—	78.26
51.	M.Com. (F) EAFM	—	—	21	—	—	—	—	—	12	—	—	6	—	—	18	—	—	—	85.5
52.	M.Com. (P) Bus. Adm.	—	—	40	—	—	—	—	—	—	—	—	—	—	—	27	—	—	—	67.5
53.	M.Com. (F) Bus. Adm.	—	—	25	—	—	—	—	—	6	—	—	12	—	—	18	—	—	—	72.00
54.	D.C.W.A. Pt. I	—	—	14	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	28.6
55.	D.C.W.A. Pt. II	—	—	57	—	—	—	—	—	—	—	—	—	—	—	35	—	—	—	61.4

146. श्रीमती गोविंदी देवी सह्रिया राजकीय संस्कृत महाविद्यालय, कालांडेरा (जयपुर)

S. No.	Class	No. of students Number appeared at passed Ist. Dn. or the Univ. Exam. 1984.												2nd. Dn.						3rd. Dn.						Pass						Total			Percentage.
		Distintion.																																	
		M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T	M	W	T							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21															
1.	शास्त्री प्रथम वर्ष	8	—	8	—	—	—	—	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	—	—	2	—	—	—	—	25.00				
2.	शास्त्री द्वितीय वर्ष	6	—	6	—	—	—	—	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	—	—	2	—	—	—	—	33.00				
3.	शास्त्री अन्तिम वर्ष	9	—	9	—	—	—	—	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	22.22				

150 .G.V. SIKSHA MAHAVIDYALAYA, SANGARIA (RAJASTHAN).

S. No.	Class	No. of students Number												Total	Percentage.					
		appeared at the Univ. Exam. 1984.				passed Ist. Dn. or Distinction.				2nd. Dn.						3rd. Dn.				Pass
		M	W	T	M	W	T	M	W	T	M	W	T			M	W	T		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1.	B.Ed. (Practical)	90	29	119	46	25	71	43	4	47	1	—	1	90	29	119	90	29	119	100
	B.Ed. (Theory)	—	—	—	4	8	12	84	21	105	2	—	2	—	—	—	—	—	—	—

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
15. I Yr. Science		120	3	123	—	—	—	—	—	—	—	—	—	—	—	—	42	2	44	34.9
16. II Yr. Science		37	1	38	—	—	—	—	—	—	—	—	—	—	—	—	21	1	22	57.8
17. III Yr. Science		26	—	26	4	—	4	14	—	14	2	—	2	—	—	—	20	—	20	76.9

APPENDIX II

RESEARCH CONTRIBUTION BY THE UNIVERSITY TEACHERS

1. DEPARTMENT OF BOTANY

S. No.	Name of the Teacher	Name of the Research Papers
1.	Bhargava, S. and N. Chandra.	<i>In vitro</i> differentiation in callus cultures of moth been <i>Vigna aconitifolia</i> (Jacq.) Marchala. Plant cell Reports 2: 47-50.
2.	Bhargava, S, S. Upadhyay, K. Garg and N. Chandra.	Differentiation of shoot buds in hypocotyl explants and callus cultures of sam legumes. In Plant cell cultures in crop improvement (Eds: S.K. Sen & K. K.L. Gils) Ptenum Press, N.Y. pp. 431-434.
3.	Gopal, B. and K.P. Sharma	Light reglated seed germination in <i>Typha angustata</i> Bory et chambi Aquatic Botany 16 : 377-384.
4.	Gopal, B., K.P. Sharma and V.N. Pradhan	Population differentiation in <i>Typha angustata</i> J. Indian bot. Soc. 62:430-433.
5.	Jain, P.S., P. Srivastava and H.S. Narayana	Pselidomodules in <i>Cicer arietinium</i> L. Curr. Sci. 52: 880-890.
6.	Kothari, S.L. and N. Chandra.	Morphogenesis in cultures of <i>Tagetes patula</i> L. Sn: Plant cell cultures in crop improvement (Eds :— N.K. Sen. & K.L. Giles). Ptenum Press, N.Y. pp. 423-426.
7.	Kumar, A.L. Bender, B. Pauler, K.M. Neuman, H. Senger and C. Jeske.	Ultrastmetural and biochemical development of Photosynthetic apparatus during callus inductin in canot explants. Plant cell, tissue and organ culture 2: 661-177.
8.	Mathur, I. and N. Chandra	Indiced regeneration in stem explants of <i>Acacia nimolica</i> Curr. Sci. 52 : 882-883.
9.	Parmar, S.M.S., S. Taneja, L. Jain, and D. Williamson	Biochemical changes Phytopath. 36/682. (4) 680—in <i>Cichorium intybus</i> infected by <i>Alternaria cichoril</i> Ind.

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10.	Sharma, B.S., D. Singh and R.D.S. Yadav.	Effects of mutagenic treatments on protein content in Triticale Agric Res. Rul Doel 6: 65-67.
11.	Sharma, M., R.K. Bhargava and D. Williamson,	Dermatophytic profile of Jaipur I Botel Bull Indra 5(2): 57-63.
12.	Sharma, S. 1983.	A census of rare and endemic flora of South East Rajasthan In: An assessment of Threatened Plant of Rls S.K. Indra Jain. and R.R. Rao pp. 63-70 (Botanical Survey of India Hawrah).
13.	Singh, S.S. Bonu, L.K. Pareek and N. Chandra	Morphogenesis in organ, tissue and cell cultures of some species of <i>Brassica</i> . In: Plant cell culture up in crop improvement Eds. S.K. Sen & K.L. Giles) Plenum Press N.Y. pp. 441-444.
14.	Upadhyaya, S. and N. Chandra.	Shoot and plantlet formation in explant and callus cultures of <i>Albizia lebbek</i> Benth. Ann. Bot. 52: 93-96.
15.	Mitra, G., B. L. Jain and D. Williamson.	<i>Kabatiela</i> Bubak. A new report from India. Curr. Sci. 5: 541-542.
16.	Sharma, R.C., R.K. Raghuwanshi and D. Singh,	Endosperm in <i>Hyoscyamus niger</i> L. Curr Sci. 53: 870-872.
17.	Singh, S. and N. Chandra.	Direct differentiation of shoot buds from vegetative intermode explants of <i>Brassica campestris</i> yellow sarpos. Sci. 53- 379-380.

2. DEPARTMENT OF GEOLOGY, UDAIPUR.

S.No. Name of the Teacher	Name of the (a) Research Paper and (b) Research publication with the names of Journals, Publisher (giving reference).
1. Prof. M.K. Pandya	<div>1. Petrology and Geochemistry of Jhamarkotra Phosphorite, Udaipur Dist. Rajasthan. Proc. Int. Seminar and Field workshop on Phosphorite (IGCP, Project), Geol. survey of India, Sp. Pub., 1984 (in collabaration).</div> <div>2. Petrology and Geochemistry of the Early Precambrian crustal rocks and related Metallogy in central Rajasthan, seminar on crustal Evolution of the Indian schield and its bearing on Metallogeny, Indian Society of Earth Sciences, Calcutta. 1984, Abstract pp. 32-33, (In collaboration).</div> <div>3. Petrology and Geochemistry of the Archean rocks of Bhinai—Bijainagar region and their bearing on the Metallogeny in Central Rajasthan, Seminar on Crustal Evolution of the Indian shield and its bearing on Metallogeny. Indian Society of Earth Sciences, Calcutta, 1984, Abstrict, p. 36-37 (in collaboration).</div>
2. P.C. Avadich	“Some observations of pyriti diposits of Saladi Pura” Trans. of Soc. of Desert Technology.

3. DEPARTMENT OF STATISTICS

S. No.	Name of Teacher	Name of Paper Research
	Prof. B.D. Tikkiwal ;	(i) An alternate approach to the sampling theory of measurement of wastage in education. International Stat. Bulletin, Vol. 50, 1983, pp. 850-853 (In collaboration with Dr. G.C. Tikkiwal).
		(ii) Some recent developments in foundations of theory of Sample Surveys and their impact on teaching. An invited paper in the Felicitation Volume presented to Prof. P.V. Sukhatme on his 72nd Birth day, pp. 157-181 1984, by Ind. Soc. Agr. Stat.
	Dr. S.K. Saxena :	(i) Estimation of Error Variance Subsequent to two Preliminary Tests for Three Way Layouts in random Effect Model. Accepted for publication in Journal of Statistical Research, ISRI DACCA.
		(ii) Admissibility of a Conditionally Specified Test Procedure for Life Data. Accepted for publication in Microelectronics and Reliability International Journal of Peragamman Press.

4. DEPARTMENT OF PSYCHOLOGY

S.No.	Name of the teacher	Name of the (a) Research paper & (b) Research publication with the names of Journals, Publisher (giving reference)
1.	Dr. S.S. Nathawat	<ol style="list-style-type: none"> 1. Cognitive style and its relation to emotional security in male and female adolescents. Journal of Clinical Psychology, 1983, 10, 39-46 (a). 2. Sincide and family constellation in India. American Journal of Psychology, 1983 37, 273-277 (b). 3. Mental morbidity in industrial workers of Khetri copper complex. Indian Journal of Psychiatry., 1984, 26. 147-155. 4. Psychiatry in Rajasthan. In a De sousa and P.A. De sousa (Ed.) Psychiatry in India. Bombay Bhalani Book Depot, 1984, Ch. VIII, pp. 119-138.
2.	Dr. S.C. Prasad and Chhaya Banerjee	A study of triadic consistency of attitudinal components studies in Psychology 1981 (Published in 1983).
3.	Dr. M. Mehta	Effect of discordant and non-discordant information upon vocational maturity, Indian Educational Review, 18. 1 1983.
4.	Dr. M. Mehta and R. Agrawal	Effect of Need for achievement and repression sensitization dimension upon job satisfaction of bank employees in one of the coming issues of Indian Journal of Applied Psychology.
5.	Dr. P. Khandelwal	<ol style="list-style-type: none"> 1. Job involvement, perceived satisfaction and importance of employee needs. National Vabom institute bulletin Vol. IX, no. 1, 1983. 2. Perceives need satisfaction among supervising and managerial personnel. in one of the forthcoming issues of Indian journal of applied psychology.

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6.	Dr. U.C. Jain	Interpersonal relations, in B. Singh (Ed.) Sandarbh 1, Sandharv Prakashan Jaipur, 1984
7.	Dr. S.N. Sinha and N. Agrawal	1. Effects of Inbreeding depression on cognitive test performance. International J. of Behav. genetics 1984, Jan—Vol. 7.
8.	Prof. S.N. Sinha	2. Information processessing of level I and Level II ability in discretion genetic groups : UGC somposium June, 1984.
9.	Prof. S.N. Sinha	1 Protein Synthesis of Mature and Developing Myelin, Ind. J. Physiol, 1983 Vol 31. 2. A new approach for Community Health Development, Social Change 1983, March. 3. Emotionality in Rats as Influenced by Change in Solar Radiations : A Psychobiochemical Investigation, Proc. Int. Symp. on Solar Eclipse pp. 33-38 (1983). 4. Some Behavioural Changes Amongst the Free Ranging Rhesus Monkeys (Macaca mulatta) During Solar Eclipse. Proc. Int. Symp. on Solar Eclipse pp. 39-42 (1983).

5. DEPARTMENT OF EOCONOMIC ADMINISTRATION & FINANCIAL MANAGEMENT

S. No.	Name of the Teacher	Name of Paper Research
(a)	Dr. Om Prakash	<ol style="list-style-type: none"> (1) "Information Management—MBE & MBO," All India Commerce Conference (Univ. of Mysore, Dec., 1983). <i>The Economic Times</i> (Bombay, Calcutta, New Delhi April 14, 1984. (2) "Impact of Financial factors on productivity in Public Enterprises" (The Institute of Public Enterprises, Osmania University Campus, Hyderabad), <i>Financial Express</i> (New Delhi, Bombay, Madras), May 16 & 17, 1984. (3) "Role of Management Accounting in Decision-making" (The Institute of Cost and Work Accountants of India continuing Education Programme on "Information Technology—New Direction & Emphasis"), Northern India Regional Council, Jaipur chapter of Cost Accountants, Hotel Man Singh (Welcome group), Jaipur, May 19 and 20. 1984. (4) "Create Competing Units within the Public Sector" (Inter view), <i>Industrial Times</i>, Bombay, May 14-27, 1984. (5) Lecture on Public Enterprise Management at MSJ Postgraduate College, Bharatpur (Feb. 16, 1984). (6) Lecture on Public Sector at Govt. P.G. College, Kotpauli, (March 10. 1984). (7) Two lectures on Japanese Management to M.B.A. students/staff at the Deptt. of Business Management, Maharishi Dayanand University, Rohtak (March, 1984). (8) Series of Lectures (on Financial Management/Management Accountancy) to M.B.A. students at the Mohan

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		Lal Sukhadia University, (School of Basic Sciences & Humanities), Udaipur (March, 1984).
	(9)	Two lectures on "Management of Change" and "Budgets & Budgetary Control" at the faculty of Commerce & Management Studies, University of Kashmir, Srinagar (Oct., 1983).
	(10)	Two lectures on "Management Information System (M.I.S.)" and "Inventory Management" at the H.C. Matbur State Institute of Public Administration, Jaipur. (June, 1984).
	(11)	"Review of Research Methodology and Information Needs" in Public Enterprises in India, edited by Sankar, Mishra & Ravishankar, Himalaya Publishing House, Bombay, 1983.
	(12)	"A case for Vestibule Training in Public Enterprises" in Management Development and Training in Public Enterprises, edited by R K. Mishra & S. Ravishankar, Ajanta Publications, Delhi, 1983.
(b)	Shri N.K. Sharma	<p>(1) Sahkar Darshak (Hindi Weekly), "Procedural Study of Short-Term Agricultural Credit" (May 31, 1984).</p> <p>(2) "A study of collection of Credit in Rajasthan" (SD, June 7, 1984).</p> <p>(3) "Use of Agricultural Credit in Rajasthan a Critical Study" (SD, June 14, 1984).</p> <p>(4) Rajasthan Sahkar Jyoti (Hindi Quarterly) "Organisational Study of short term Agricultural Credit" April-June 14, 1984).</p>

6. DEPARTMENT OF ENGLISH

S.No.	Name of the Teacher	Name of the (a) Research paper & (b) Research Publication with the names of journals, publisher (giving reference).
1.	Prof. R.K. Kaul	<p>(a) "Henry James as an Art Critics", <i>Indian Journal of English Studies</i>, Dec., 83.</p> <p>(b) "Miller as a Critic of Ibsen", <i>Jadavpur Journal of Comparative Studies</i>, Vol. 22.</p>
2.	Dr. (Mrs.) Jasbir Jain	<p>(a) "Authorial Relation to Reader and Text Problems of Cultural Translation paper presented at the First International Conference on Translation, JNU, New Delhi, March 1984.</p> <p>(b) Airiving the Family Ghost : <i>Anita Desai's Clear Light of Day</i>". ACLALS, Canada, Aug., 1983.</p> <p>(c) Orwell : From Clerisy to Irtelhigentsia", George Orwell International Conference, Hofsha Univ., USA, 1984.</p> <p>(d) Talk delivered at Kanodia College: Interpretations of Morality : From Austen to Hardy", March, 1983.</p>

7. UNIVERSITY DEPARTMENT OF PHYSICS

Publications :

S. No.	Titles of Books & Papers published by the Teachers.	Name and designation of the Author.
1.	Transport of neutration the outer most region of Toka mak Plasma Neutral transport in mullicomponent coll plasma mantle.	Dr. RS Chhabra Associate Prof.
2.	<div style="display: flex; align-items: flex-start;"> <div style="flex: 1;"> <p>A. Estimation of thermal Diffusivity in an isotropic homopeneons two phase systems. Jap. J. Pure & Appl. Phys. 23, 1984, 34-39.</p> <p>B. Stabality effective insulation & heat loss of a salt gradient Solar pond Appl. Energ, (Eng) 17, 1984, 117.</p> <p>C. Measurement of effective thermal conductivity of building construction materials at Different in Krstitital air pressures. Ind., J. Tech. 22, 1984, 66-69.</p> </div> <div style="flex: 0.5; font-size: 3em; line-height: 1; padding: 0 10px;">}</div> <div style="flex: 1;"> <p>Dr. DR Chaoudhary Asstt. Prof. Sh. Veerendra Kumar Associate Professor Sh. RN Pande Teacher Fellow Sh. RG Sharma Teacher Fellow</p> </div> </div>	
3.	Ipon-acoustic solitons in a two electron temperature plasma consisting of warm wins" Candian Journal of Physics, 62 (1984) 45.	Dr. PS Abrol, SG Tagare and P.N. Murthy.
4.	<div style="display: flex; align-items: flex-start;"> <div style="flex: 1;"> <p>A. Modulational Instability of the oblequely modulated ion-acoustic wave in two electron temperature plasma, J. Plasma Phys. (1984).</p> <p>B. Nonlinear Ion-acoustic waves and solitons in warm ion magnetized Plasma, Plasma Physics and controlled fusion 26 (1984) 1303.</p> </div> <div style="flex: 1;"> <p>Dr. SR Sharma, TN Bhatnagar (with Yashvir).</p> <p style="text-align: center;">—do—</p> </div> </div>	
5.	<div style="display: flex; align-items: flex-start;"> <div style="flex: 1;"> <p>A. Mesonic decays of lepton : Effects of neutrino mass and mass mixing PRAMANA 21, 329 (1983).</p> <p>B. Leptonic decays of lepton : Finite mass and effects of mass mixing" Phys. Rev. D29, 1533 (1984).</p> <p>C. A note on Quantum and Cosmological mass relations, Am. J. Phys. 52 (3) 264 (1984)</p> </div> <div style="flex: 1;"> <p>RRL Sharma and NK Sharma.</p> <p style="text-align: center;">—do—</p> <p>ML Sharma and NK Sharma.</p> </div> </div>	

D. Comment on paradox in the classical treatment of stern-Gerlach experiment', Am. J. Phy. **52(3)**, 274 (1984).

Sardar Singh and NK Sharma.

E. Problem : Form factors of a variety of pedagogical charge distributions', Am. J. Phys. **42(4)**, 365 (1984).

—do—

8. UNIVERSITY DEPARTMENT OF CHEMISTRY

S.No.	Name of the Teacher.	Name of the (a) Research paper and project, (b) Research publication with the name of Journals/Publisher.
1	2	3

A—Synthetic Inorganic and Organometallic Chemistry :

1. R.C. Mehrotra, H.P.S. Chauhan and G. Srivastava
Mixed halide dialkyl dithiophosphate derivatives of Arsenic (III) and Antimony (III).
Polyhedron, **2**, 359 (1983).
2. R.C. Mehrotra, H.C. Clark, V.K. Jain and I.J. McMohan
The stereochemistry of organotin (IV) Oxinates in solution : Tin-119 Nuclear magnetic resonance study of tri-organotin (VI) oxinates.
J. Organometal. Chem., **243** 299 (1983).
3. R.C. Mehrotra, Rafi Ahmad G. Srivastava
Reactions of aluminium alkoxides with 2-Mercaptoacetic and 3-mercaptopropionic acids.
Ind. J. Chem., **22A**, 32 (1983).
4. R.C. Mehrotra, H.P.S. Chauhan C.P. Bhasin and G. Srivastava
Synthesis and characterization of.....dioxaphosphoranes.
Phosphorous and sulphur, **15**, 19 (1983).
5. R.C. Mehrotra, H.P.S. Chauhan and G. Srivastava.
Synthesis and reactions of mixedBismuth (III).
Phosphorous and Sulphur, **17**, 161 (1983).
6. R.C. Mehrotra, R.J. Rao and G. Srivastava
Tri-organotin (IV).....
J. Organometal Chem. **258**, 155 (1983).
7. R. C. Mehrotra, V.K. Jain and and R. Bohra
Tri-organo-antimony (V) complexesSchiff Bases.
Ind. J. Chem., **22A**, 445 (1983).

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8.	R.C. Mehrotra, C.P. Bhasin and G. Srivastava	Nickel (II) O,O-alkylene.....Nitrogen Bases. Inorg. Chim. Acta, 77. L131 (1983).
9.	R.C. Mehrotra, S. Srivastava and P.N. Nagar	Dialkylphosphonate and thio- posphonates..... Arsenic (III) and Tin (IV). Phosphorous and Sulphur, 18, 145 (1983).
10.	R.C. Mehrotra, B.P. Singh, and G. Srivastava.	Synthesis and characterization ofDialkyldithiophosphates. Synth. React. Inorg. Metal. Org. Chem., 13, 963 (1983).
11.	R.C. Mehrotra, P.R. Sandilya and G. Srivastava	A Novel Route for the synthesis of tinTetracarboxylates. Synth. React. Inorg. Or- ganometal. Chem., 13, 899 (1983).
12.	R.C. Mehrotra, R.K. Gupta, V.K. Jain and A.K. Rai	Alkylxanthates of..... Phenylantimony (III). Ind. J. Chem., 22A, 708 (1983).
13.	R.C. Mehrotra	Synthesis and characterization of someAntimonous Acids. Synth. React. Inorg. Met.-Org., Chem., 13, 223 (1983).
14.	R.C. Mehrotra, P.N. Nagar and G. Srivastava	Reactions of..... Dialkyldithiophosphates. Synth. React. Inorg. Met.- Org. Chem., 13, 249 (1983).
15.	R.C. Mehrotra, R.J. Rao and G. Srivastava	Alkylxanthates of.....Characterisation. Synth. React. Inorg. Or- ganometal. Chem., 13f5), 627 (1983).
16.	R.C. Mehrotra, M.C. Aggrawal and C.K. Sharma	Bimetallic alkoxides of..... mercury (II). Synth. React. Inorg. Or- ganometal. Chem., 13, 571 (1983).

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17.	A.K. Rai, Yashpal Singh and Sanjiv Saxena.	Synthesis, reactions and Boroacetates. Indian J. Chem., 22A, 298 (1983).
18.	A.K. Rai, Yashpal Singh and Sanjiv Saxena	Synthesis and characterization of Zirconium. Synth. React. Inorg. Met.-Org. Chem., 13, 855 (1983).
19.	R. Bohra, H.W. Roesky, J. Lucas, M. Noltemeyer and G.M. Sheldrick.	Preparation of trimeric and CF_3 AsN ₂ /J. Chem. Soc. Dalton Trans., 1011 (1983).
20.	R. Bohra, H.W. Roesky and W.S. Sheldrick	Synthesis and Struktur lines Koordinationszahl 5 an den Arsenetomen. J. Fluorine Chem., 22, 199 (1983).
21.	Anil Saxena and J.P. Tandon	Multinuclear magnetic resonance and dithiocarbazates. Polyhedron, 21(5), 443 (1983).
22.	Anil Saxena and J.P. Tandon	Antitumor activity or some Schiff bases. Cancer Letters, 19(1), 73 (1983).
23.	M.N. Mookerjee, R.V. Singh, and J.P. Tandon	Synthesis and Characterization of benzothiazolines. J. Prakt. Chem., 325,(2), 318 (1983).
24.	K.K. Chaturvedi, R.V. Singh and J.P. Tandon	Synthesis and characterization of thiazolines. Synth. React. Inorg. Met.-Org. Chem., 13(2), 9 155 (1983).
25.	Rehha Dashora, R.V. Singh and J.P. Tandon	Syntheis and structural features of base complexes of Si (IV). Synth. React. Inorg. Met.-Org. Chem., 13(2), 209 (1983).
26.	Rekha Dashora, R.V. Singh and J.P. Tandon	Coordination silicon (IV) Ion. Synth. React. Inorg. Met.-Org. Chem., 13(6), 745 (1983).

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27.	(Miss) Laxmi Bhal, R.V. Singh and J.P. Tandon	Studies on boron-nitrogen..... bonded complexes. Synth. React. Inorg. Met.-Org. Chem., 13(5), 613 (1983).
B—Synthetic Organic Chemistry and Natural Products :		
28.	K.C. Joshi, P. Singh and S. Teneja	A sesquiterpenoid naphthol from.....calycina. Planta Medica, 49, 127 (1983).
29.	K.C. Joshi, V.N. Pathak and V. Grover	Studies in fluorinated.....1,3-diketones. J. Fluorine Chemistry, 24, 409 (1983).
30.		Studies in fluorinated.....Schift reagents.
31.	K.C. Joshi, P. Singh and C.L. Singhi	Chemical constituents of....sanguinea. J. Indian Chem. Soc., LX, 905 (1983).
32.	K.C. Joshi, R. Jain, P. Chand and S. Garg	Studies in spiro..... antifertility Agents. J. Indian Chem. Soc. LX, 760 (1983).
33.	K.C. Joshi, Kalpana Dubey and Anshu Dandia.	Possible psychopharmacological.....Derivatives. J. Indian Chem. Soc., LX, 369 (1983).
34.	R.L. Mital, S.B. Tambi, Madhu Anand, Vineeta Taneja and C.L. Gupta	Synthesis of some new.....fluorophenothiazines. J. Heterocyclic Chem., 20, 803 (1983).
35.	R.L. Mital, S.B. Tambi and Madhu Anand,	Synthesis of 2-amino-5-rifluoromethyl..... phenothizaines. Chemistry and Industry, 40 (1983).
36.	S.K. Muherji, K.K. Sharma and K.B.G. Torssel	Addition of nitrile oxide of....A novel route of pyroles. Tetrahedron, 39, 2231 (1983).

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37.	Ashok Kumar, S.K. Mukerji and S.K. Bhattacharya	Synthesis of..... Anticonvulsant Agents. Pharmazie, 38 , 117 (1983).
38.	U.C. Pant, A.K. Gupta and V.K. Singh	Synthesis and spectral studies of some 1, 5-benzothiazepines. Indian J. Chem., 22B , 1057 (1983).
39.	A. Kumar, S.K. Mukerji and S.K. Bhattacharya	Search for potential analgesic agents triazene-lioxides. Sci. Pharmaceutica, 51 , 278 (1983).
40.	C.S. Bhandari,	Thin layer chromatographic analysis of.....acetamides. J. Indian Chem. Soc., 60 , 47 (1983).
41.	D. Vyas, Y.C. Joshi and B.C. Joshi	Studies on 3,4:6, 7-dibenzo-morphans-.....3,4:6, 7-dibenzomorphans. Institution of Chemists, 55 , 11 (1983).
42.	R.P. Bahuguna, Y.C. Joshi, S. Ansari and B.C. Joshi	Studies of benzo-quinoline.....part-I. Annals, 97 , 33 (1983).
43.	Jai Bhagawan, Y.C. Joshi, R.P. Tyagi, H.N. Mangal and B.C. Joshi.	Synthesis and spectral..... 1, 3-diketone-Part :II. Institution of Chemists, 55 , 58 (1983).
44.	D. Vyas, Y.C. Joshi and B.C. Joshi	Studies on 6,7-benzomorphanPart-IV. Institution of Chemist, 55 , 26 (1983).
45.	M.P. Dhobhal, Y.C. Joshi and B.C. Joshi	A review on genus..... Herba Polonica, 29 , 55 (1983).
46.	Lalit Prakash and R. Singh	Chemical examination of.....inermi. Die Pharmazie, 38(8) , 565 (1983).

C—Electrochemistry and Electro-organic Synthesis :

47. D.S. Jain and P.S. Verma
Polarographic study of mixed ligand.....propylendiamine
Proc. Indian Acad. Sci., **92(f)**, 77 (1983).

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48.	D.S. Jain and P.S. Verma	Polarographic study of mixed ligand Propylendiamine. - Current Science, 52(3), 120 (1983).
49.	P.S. Verma and D.S. Jain	Polarographic.....Ethylenediamine. J. Electrochem Soc. India, 32(2), 193 (1983).
50.	D.S. Jain and P.S. Verma	Polarographic study of.....Propylenediamine. Trans SAFST, 18(2), 127 (1983).
51.	P.S. Verma and D.S. Jain	Study of mixed ligand.....Method J. Electro-chem. Soc India, 32(2), 187 (1983).
52.	D.S. Jain and P.S. Verma	Polarographic study of.....ethylenediamine. J. Electro-chem. Soc. India, 32(2), 145 (1983).
53.	H. Wendt, H. Fees and R.A. Misra	Anwendung der.....Von Tntracene Chem. Inorg. Techn., 55, 62 (1983).
54.	R.A. Misra and B.L. Sharma	Cathodic.....fluoroacetophenones Indian J. Chem., 22B, 160 (1983).
55.	R.A. Misra and A. Jain	Cathodic.....complexes J. Electrochem. Soc., 32, 231 (1983).
56.	K. Zutshi, G.E. Rhyschdewitsh and P. Zuman	Structural.....acetonitrile. Inorganic Chem., 22, 564 (1983).
57.	R. Rastogi, G. Dixit and K. Zutshi	Synthesis.....anion Electrochim. Acta, 28, 129 (1983).

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58.	R. Rastogi and K. Zutshi	Electrochemical.....Ylides. J. Prakt. Chem., 325 (1983).
59.	G. Dixit, R. Rastogi and K. Zutshi	Electrochemical.....D.M.E. J. Indian Chem., Soc. 60, 835 (1983).
60.	Nishi Gupta, C.P.S. Chandel, P.C. Gupta and C.M. Gupta	Electrochemical studies onelectrode Bull. Chem. Soc. Japan, 56(10), 3138 (1983).
61.	N.P. Sachan, K.M. Suyan, C.P.S. Chandel and C.M. Gupta	A thermodynamic.....media J. Ind. Chem. Soc., LX, 741 (1983).
62.	N.P. Sachan, C.P.S. Chandel and C.M. Gupta	Polarographic.....media J. Ind. Chem. Soc., LX, 1040 (1983).

D—Chemical Kinetics and Reaction Mechanism :

63.	Y.K. Gupta, S.K. Mishra and A.K. Indrayan	Kinetics and mechanism of....acid solution Ind. J. Chem., 22A, 756 (1983).
64.	S.K. Mishra	Chemical equilibrium.....action Bull. Assoc. Kinetics in India, 5, 5 (1983).
65.	Y.K. Gupta, P. Keshwani and M.R. Goyal	Stoichiometry, Kinetics and..iodide and iodine. J. Chem. Soc. Dalton Trans, 1831 (1983).
66.	Y.K. Gupta and S.S. Gupta	Kinetics and.....solutions J. Chem. Soc. Dalton Trans, 547 (1983).
67.	Y.K. Gupta, U.S. Banthiya and B.C. Joshi	Rate data for.....solutions. Indian J. Chem., 22A, 329 (1983).

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68.	Y.K. Gupta	How.....do chemical reactions occur Science Reporter, 20, 526 (1983).
69.	Y.K. Gupta and Pushpa Keshwani	Kinetics and mechanism of themonophosphoric acid Ind. J. Chem., 22A, 763 (1983).
70.	Y.K. Gupta, S. Jha and P.D. Sharma	Kinetics and mechanism of the Cu (II)alpaline solution. Inorg. Chem., 22, 1393 (1983).

APPENDIX III

RESEARCH CONTRIBUTION BY TEACHERS OF AFFILIATED COLLEGES

1. ENGINEERING COLLEGE, KOTA.

S. No.	Name of the Teacher	Name of the Research paper
1.	Dr. B.L. Mathur	<ol style="list-style-type: none">1. Brushless Reversible Excitation system for synchronous condensers, Second National Power Systems Conference, Hyderabad, 24-26 Sept., 1983, paper S6.2.2. Contactless Monitoring of Diodes in Multix Path Brushless Excitation System of a Large capacity Turbo Generator, ibid, paper S6.3.3. Microprocessor Based adaptive Excitation Controller for synchronous Machines, ibid, paper S9.5.4. Operation and control of Wind Turbing Driven Induction Generator, National Seminar on Rural Development with Alternative Energy Resources-Prospects and Limitations, Sultanpur, 13-14 Jan., 1984.5. Pumped Storage Hydro-Electric stations and Their Stability, Third National Power Systems Conference, 8-10 Sept., 1984.6. A Noval Automatic Synchronizer for Large Generators, ibid.7. Application of Frequency signals to Improve Stability and Damping of Reversible Synchronous Machines, IEEE International Conference on Computers, Systems and signal Processing, Bangalore, 10-12 Dec., 1984, Paper SP/048.
2.	Dr. D.K. Parihar.	<ol style="list-style-type: none">1. Brushless Reversible Excitation system for synchronous condensers, Second National Power Systems Conference, Hyderabad, 24-26 Sept., 1983, paper S6.2.

1	2	3
		<ol style="list-style-type: none"> 2. Contactless Monitoring of Diodes in Multix Path Brushless Excitation System of a Large capacity Turbo Generator, <i>ibid.</i>, paper S6.3. 3. Microprocessor Based odaptive Excitation Controller for synchronous Machines, <i>ibid.</i>, paper S9.5. 4. Operation and control of Wind Turbing Driven Induction Generator, National Seminar on Rural Development with Alternative Energy Resources-Prospects and Limitations, Sultanpur, 13-14 Jan., 1984. 5. Pumped Storage Hydro-Electric stations and Their Stability, Third National Power Systems Conference, 8-10 Sept., 1984. 6. A Noval Automatic Synchronizer for Large Generators, <i>ibid.</i> 7. Application of Frequency signals to Improve Stability and Damping of Reversible synchronous Machines, IEEE International Conference on Computers, Systems and signal Processing, Bangalore, 10-12 Dec., 1984, Paper SP/048.
3.	Dr. S.C. Baghel	<ol style="list-style-type: none"> 1. Electrochemical study of the of polladium (II) Presented at 34th meeting of International society of Electrochemistry held at ERLANGEN (West Germany) from 18th Sept., to 23rd Sept. 1983 by S.C. Baghel.
4.	Shri Vipin Kumar Jain	<ol style="list-style-type: none"> 1. A Noval Automatic Synchronizer for Large Generator, Third National Power Systems Conference, 8-10 Sept., 1984.

2. S. P. MEDICAL COLLEGE, BIKANER

DEPARTMENT OF PHYSIOLOGY

1. Dr. P.C. Hurkat
 1. An indigeneous semi-conductor Thermometer for clinical use, Research & Industry, Vol. 28, March, 1983.
 2. Disability Versus Employability, Social Welfare, Vol. XXX, No.12, March, 1984.

1	2	3
2. Dr. (Mrs.) Uma Joshi	1. Diabetes-Sept. 83 Pahla Sukh Nirogi kaya, S.P. Medical College, Bikaner.	
3. Dr. A.K. Aeron	1. Glycogen super compensation in cardiac and skeletal muscles and free fatty acid levels in rats after dexamethasone injection-Research Bull. (Science) Punjab University, Vol. 34, parts III-IV, p. 99 Dec. 83.	

DEPARTMENT OF BIOCHEMISTRY

- | | |
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| 1. Dr. C.R. Vyas | 1. Serum Fucose, Total proteins & Fucose/Protein ratio in different malignancies".
*The Indian Practitioner : June, 1983 page, 265. |
| 2. Dr. S.C. Vij | 1. Serum glycoproteins in infantile cirrhosis of liver.
*Ind. J. Pediat. 50: 17, 1983.
2. Serum fucose as an index to compare the rate of proliferation of malignant tissue in squamous cell carcinoma of cervix and breast.
*The J. of Obst and Gyn. of India 6,831, 1983. |

DEPARTMENT OF PHARMACOLOGY

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| 1. Dr. D.S. Vyas | Effect of Allium Cepa (Onion) on immune response in rabbit J. Physiol Pharmacology 27, 259-26, 1983. |
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DEPARTMENT OF MICROBIOLOGY

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| 1. Dr. (Mrs.) Sumitra Jain | (i) Aeruginocine typing and Antimicrobial sensitivity patterns of Pseudomonas aeruginosa in post-partum women and neonates. Indian Journal of Medical Research 77, 1983.
(ii) Arid Zone plants of Rajasthan--A source of Antimicrobials. Comp. Physiology. E.Col, 1983, Vol. 8, No. 2. p. 129-131. |
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DEPARTMENT OF MEDICINE.

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| 1. Dr. H.C. Saksena | 1. Saddle emolism in a young male. Jour. Assoc. Phys. India, 31 : 551, 1983. |
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		<ol style="list-style-type: none"> 2. Autonomic neuropathy and hypertension in acute intermittent porphyria. Jour. Assoc. Phys. India, 31 : 254, 1983. 3. Splenic vein thrombosis-a diagnostic dilemma. Jour. Assoc. Phys. India, 31 : 252, 1983. 4. Cardiac dysautonomic in acute intermittent porphyria. Ind. Jour. Med. Res. 78 : 253, 1983.
2. Dr. V.S. Chadha		<ol style="list-style-type: none"> 1. A double blind crossover study of Diphenylhydantoin in irritable bowel syndrome. JAPI, 1983, Vol. 31, No. 7. 2. Benign cutaneous polyarteritis nodosa. JAPI, 1983, Vol. 3, No. 10, Page 645. 3. Effect of I.V. Propranolol in portal hypertension. JAPI, April, 1984. 4. Oral propranolol as a medical treatment of portal hypertension a double blind clinical trial. Paper accepted in Ind. Jour. Soc. Gastroint. Nov. 1984. 5. Endoscopic and histopathological study of 50 cases of non ulcer dyspepsia. Paper accepted in Ind. Jour. Soc. Gas. Nov. 1984.
3. Dr. V.P. Purohit		Paper read at Raj. Med. Conf. (IMA) T and B Lymphocytes in Ch. liver disease.
4. Dr. J.P. Dhamija		Thyrototoxicosis with G. Diseases. JAPI, May, 1983.

DEPARTMENT OF SURGERY

1. Prof. B.L. Sanwal.
 1. Paper on "Head Injuries" read at All India Surgeons Conference at Madras in Dec., 1983.
 2. Spinal Dermoid presenting as Incontinence urine. Published in Neurology (India), 1984.
 3. Fibro-sarcoma of scrotum.-Sent for Publication.

1	2	3
2. Dr. D.S. Dewal	1.	Intestinal Atresia—Report of 4 cases. Journal of post-graduate Medicine, July, 1984 Vol. XXX No. 3.
3. Dr. C.P. Joshi	1.	Ectopic ureter and the hypoplastic kidney—Sent for publication International Journal of Surgery.
	2.	Vasectomy through single midian midian transvers scrotal incision. A study of 136 cases—Sent for publication.
	3.	Omental cyst—A case report—Published in the Journal of S.D.M.H., Jaipur.
4. Dr. R.C. Nagar	1.	Fibrosarcoma of scrotum—A case report—sent for publication.
	2.	Extensive scalp loss and its management—sent for publication.
5. Dr. H.P. Gupta	1.	Fibrosarcoma of scrotum—A case report—sent for publication.
	2.	Extensive scalp loss and its management—sent for publication.
6. Dr. K.C. Chaudhary	1.	Serum magnesium attention as a metabolic response to surgical trauma in early post-operative period. Indian Journal of Surgery, Vol. 45, No. 12, December, 1983.
	2.	Metronidazole in the management of post-operative sepsis following Gastro-intestinal surgery—A clinical review. The Quarterly Journal of surgical sciences, Vol. 19 No. 3 and 4 (Accepted for publication)—Sept/Dec., 1984.
7. Dr. H.S. Kaswan		Pre-operative Psychological manifestation A study of 100 cases.—Published in the Journal of S.D.M.Hosp., Jaipur. June, 1984 Vol.
8. Dr. Kamal Kant	1.	Extrapodal Mycetoma—Report of 3 cases. Published in SDM, Hosp. Jaipur. (Journal of March, 1984 Vol. 7).

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	2.	Congenital atresia involving Corp. colon. Published in Ind. Journal of Surgery. Vol. 45 No. 9., Sep., 1983.
	3.	Xanthogranulorotous Phylonephritis—Report of 2 cases. Journal of post-graduate Medicine Jan, 1984.
	4.	Intertinal atresia—Report of 4 cases. Journal of post-graduate Medicine, July, 1984 Vol. XXX No. 3.
	5.	Saphenoperitoneal shunt in intrea-ctable Ascitis. A clinical study (25 cases) Accept for publication in Indian Journal of Surgery. (Ref. 4222).
	6.	Paratesticular fibrosarcoma—Accepted for publication Indian Journal of Surgery. Ref. No. 4310.
	7.	Seminoma in Atrophic testies—(Report of 2 cases) Accepted for publication in post-graduate Medicine Journal.
	8.	Rokitansky—Kustner syndrome (A case report) Accepted for publication S.D.M., Hospital, Jaipur (Journal).
9. Dr. H.K. Das Gupta		Role of seminal vesiculography in differentiation of carcinoma from benign Phyperplasia of prostate. Indian Journal of Surgery., May, 1984.
10. Dr. M.M. Bagree		Adjuvant effect of Heparin on peritonitis induced in rats. Japanese Journal of Surgery Vol. 13, Nov., 1983.

DEPARTMENT OF RADIOLOGY

1. Dr. S.C. Bhargava External radiotherapy versus external—Brachy Therapy in Ca Cx stage III under publication in I.J.R. as co-author.
2. Dr. R.K. Chaudhary
 - (a) Primary extra-medullary solitary plasmacytoma of conjunctiva Ind. J. Ophthalmol. May, 1984 : 32 : 181-183.

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		(b) External radiotherapy versus external—Brachy Therapy in Ca Cx Stage III is under publication in I.J.R. as co-author.
3. Dr. M.R. Bardia		External radiotherapy versus external radiotherapy and Brachy therapy in Ca Cx Stage III. Under publication in I.J.R. Dr. M.R. Bardia (Main Author & Co-authors.)
4. Dr. V.K. Agrawal		External radiotherapy versus external and brachy therapy in Ca Cx, Stage III—under publication in I.J.R.—co-author.

DEPARTMENT OF ORTHOPAEDICS

- | | |
|--------------------|---|
| 1. Dr. Nirmal Jain | <p>1. Management of Backache and sciatica using acudal Epidural Injection of Hydriocortisone and Bupivacaine. :</p> <p><i>Paper Read at XXXII Annual Conference of Association of Anaesthesiologists at Bikaner in Dec.' 1983.</i></p> <p>2. Bilateral Traumatic posterior dislocation of hip joint with Fracture Neck of femur.</p> <p><i>Published in Indian Journal of Orthopaedics Vol. 18, No.1. 1984. (Joint Author).</i></p> |
| 2. Dr. Rakesh Jain | <p>1. Bilateral Traumatic posterior posterior dislocation of hip joint with Fracture Neck of femur.</p> <p><i>Published in Indian Journal of Orthopaedics Vol. 18, No. 1 1984 (Joint Author).</i></p> <p>2. Clinical Indices derived from foot print analysis in club feet.</p> <p><i>Paper read at IOA Conference. Oct. 83 at Bangalore Conference.</i></p> <p>3. Low backache in relation to tight hamstrings. and altered L.S. Angle.</p> <p><i>Paper read at IOA Conference. Oct, 83 at Banglor Conference.</i></p> |

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DEPARTMENT OF E.N.T.

Dr. P. Chatterji
Dr. N.K. Soni

1. Laryngeal obstruction by antrochoanal polyp. *Otolaryngology (West Bengal)* 11 :18, 1982.
2. Effect of Radiation on Gustation. *Indian Journal of Radiology*, 1984 (accepted).
3. Foreign body in the tongue. *Indian Journal of Radiology* Feb., 1984.
4. Some points in management of Nasopharyngeal angiofibroma. *The Journal of Laryngology and Otology (British)* 1984.
5. Benign monomorphic adenoma of the middle ear and mastoid. *Indian Journal of Otolaryngology*, March, 1984.
6. Epistaxis and Pregnancy. *Journal of Obstetrics & Gynaec. of Indian*.
7. Taste disturbance in diabetes mellitus. *Journal of the Association of Physicians of India*.
8. Assessment of anosmia. *Journal of Association of Physicians of India* 31 : 25-26, 1983.
9. Cavernous Haemangioma of Tympanic annulus. *Indian Journal of Otolaryngology* 1983.
10. Malignant transformation in Laryngeal papilloma without prior radiotherapy. *Bihar Journal of Otolaryngology* 1983.
11. An unusual tumour mistaking as a lingual thyroid. *Journal of Laryngology & Otology*, 1984.
12. Surgical treatment of scleroma larynx. *Bihar Journal of Otolaryngology*, 1983.
13. *Pennisetum typhoides* as a foreign body of the pharynx and larynx. *Critical Care Medicine* p. 43-46, 1983.
13. *Pennisetum typhoides* as a foreign body of the pharynx and larynx. *Critical Care Medicine* p. 43-46, 1983.

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		<ol style="list-style-type: none"> 14. Perforation of the nasal septum. Otolaryngology (West Bengal) 12 (No.2) p. 14, 1983. 15. An unusual case of Herpes Zoster Otiticus. Otolaryngology (West Bengal) 12 (No.2) p. 27, 1983. 16. Pregnancy tumour of the middle ear. The Ear Nose Throat Journal (USA). 17. Tracheostomy in children. Indian Paediatrics. 18. Myxoma of the jaw. Journal of Laryngology and Otology (British) 19. Secretomotor dysfunction : An entity in etiopathogenesis of submandibular salivary lithiasis. Indian Journal of Surgery. 20. Hansen's disease and olfaction. International Journal of Leprosy. 21. Metastatic carcinoma in cervical tubercular lymphadenitis with pulmonary tuberculosis. Indian Journal of Tuberculosis. 22. Non-organic laryngeal stridor. Otolaryngology (West Bengal). 23. Unusual presentation of Tuberculosis of cheek mucosa. Otolaryngology (West Bengal). 24. Gusto-toxicity of Bleomycin. Journal of Oto-rhino-laryngology (Swiss). 25. Gustatory induced Rhinorrhoea. Ear Nose and Throat Journal (USA). 26. Pregnancy granuloma of the Tongue. Journal of Obstetrics & Gynaecology of India (accepted). 27. Sarcomatous lesion of the nose and para-nasal sinuses. Otolaryngology (West Bengal). 28. Dermoid cyst of the head and neck. Indian Journal of Plastic Surgery. 29. Solitary plasma cytoma of the ethmoid. Bihar Journal of Otolaryngology.

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		30. Role of hypotensive anaesthesia in removal of nasopharyngeal angiofibroma (accepted). Indian Journal of Anaesthesiology.
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DEPARTMENT OF PAEDIATRICS

Dr. H.C. Mathur

1. Aerobic bacterial flora of maternal cervix in relation to neonatal conjunctiva & gastric fluid : Indian Pediatrics 521, 19, June, 19, 1983.
2. Serum Glycoprotein levels in P.C.M. Journal of Post-Graduate Medicine 4, 230-232, 1983.
3. Empyema Thoracic in Children, Report on a mini epidemic LX, 1, 25, 1983. Christian Medical Journal.
4. Some observations on Acute Poliomyelitis in Bikaner 14, 1&2, 1983 Journal of Association of Preventive Medicine.

DEPTT. OF T.B. & CHEST DISEASES

1. Dr. V.K. Jain

- (1) Role of Domicillary treatment of Tuberculosis J.Med. Ass. India 1983, 81, 177 Jain V.K.
- (2) Serum Immunoglobulin in Tuberculosis (Pulmonary) J. Post Grad., Med. India 1984, 30, 80 Jain V.K. et-al.
- (3) Unusal case of Tropical Pulmonary Eosinophilia Thorax 1984 April Jain V.K. et-al.

DEPARTMENT OF PSYCHIATRIC

1. Dr. L.N. Gupta

1. Life events and course of a physical illness. Indian J. Psychiat (1983) 25, 317.
2. Psychiatric aspect of skin diseases. Indian J. Dermatol, Venerol and Lepros (1983) 49. 200.

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		3. Psychosocial Antecedents of Myocardial Infarction. Indian J. Med. Res., (1983) 77, 697.
		4. Mental Health and Female Sterilization J. Biosoc. Sci. (1984) 16, 1-21.
		5. Granulocyte adherence in Leprosy Indian J. Med. Res. (1984) 79, 487-490.

DEPARMENT OF SKIN & S.T.D.

1. Dr. B.B. Lal

1. Megemide in snake bite poisoning. (S.N. Mathur and B.B. Lal) Bharat Medical Journal, April, 1970.
2. Pellagra associated with psycosis. (B.B. Lal and Others). Ind. Jour. Dermat., Vol. 44, No. 3, 1978.
3. Non-allergic urticaria : A Psychological reaction. (B.B. Lal and Harbans Kumar). Jour. Raj. Psychiatric Society, 1978. Vol. I.
4. An unusual larga sixed rhinophyna (N.K. Soni, B.B. Lal and P. Chatterji) Ind. Jour. Derm. Vol., 45 No. 4, 1979.
5. Cerum transaminases in psoriasis- An enzymatic study. (B.B. Lal, K.C. Verma and A.S. Jain) The Clinician. Jan. 1980. Vol. 44, No. 1.
6. Berberine hydrochloride as a treatment of oriental sore. (B.B. Lal and Pratap Singh), Ind. Jour. Derm. Vol. 46, No. 3. 1980.
7. Perforation of the palate in Scleroma (N.K. Soni, B.B. Lal and Others). Ind. Jour. Derm. Vol. 46, No. 6. 1979.
8. A study of epidemiology of human cutaneous Leishmaniasis in Bikaner (Raj.). (S.K. Agarwal, V.S. Chadda, B.B. Lal et al). Ind. Jour. Derm. & Veh. Lepr. Vol. 47, No. 6, 1981.

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		9. Cultivation of <i>Leishmania tropica</i> from untreated and uncreated cases of oriental sore. (S.K. Purohit, D.K. Kochar, B.B. Lal and P.R. Jatkar). Ind. Jour. Pub. Health. Vol. XXVI, No. 1 Jan-March, 1981.

3. S.M.S. MEDICAL COLLEGE, JAIPUR.

DEPTT. OF MICROBIOLOGY & IMMUNOLOGY

1. Dr. H.N. Mangal

1. Langerhans Cell. and Leprosy Mathur N.K., Mangal H.N., Mathur D.D., Bedwal R.S., Mathur R.S., *Lepa India* 55 : 22-28, 1983.
2. Zinc resteres heir growth in Lepromatous Leprosy Mathur N.K., Bumb R.A. Mangal H.N. *Journal Derm.* 109 : 240, 1983.
3. Epidermal Langerhans Cell in subrypes of Leprosy Mathur N.K., Mangal H.N., Mathur D., Agarwal U.S. *Inter J. Lepr.* March, 1984.
4. Serum Zinc in types of Leprosy. Mathur N.K., Sharma M., Mangal H.N. and Rai S.M.L., *Int. J. Leprosy* Sept., 1984.
5. Ultrastructual study of epidermal Langerhans Cells in Lepresy. Mathur N.K., Agarwal U.S., Mangal H.N., et. al. *Indin Journal of Leprosy* Sept., 1984.
6. Oral Zinc in recurent erythema Leprosium reaction, Mathur N.K. Bumb R.A., and Mangal H.N. *Lepr. India* July, 1983.
7. Whole Cell Agglutination in Scrediagnosis of Pulmonary Tuberculosis., Gupta M.L. Sharma T.N., Gupta P.R., Mangal H.N., Sarkar S.K., *J. Ind. Med. Asso.* June/July, 1984.
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		11. Bacteriology of Balanoposthitis. Indian Association of S.T.D. 1984.
2. Dr. (Mrs.) P. Durlabhji		1. Glucose tolerance during Rifampicin therapy Ind. J. Tib. 1984, 101, 31 No. 1.
		2. Alcohol neuritis precipited by isoniazid. (a case report) Lung. India (1983) 1 No. (P 253-254).
		3. Tuberculer emphyra Thoracis : A diagnostic and therapoutic problem. Indian J. Chest Dis. & Allied Sic., April-June, 83.
		4. Hyperuricemia and arthroalgia during pyrazinamide therapy with antituberculosis regimeus containing ritampicin or Ethamburol. Lung India (1983) 1, No. 4 ((P 1-6).
		5. Co-author of following papers read at the conferences 1983-1984. Incidence of Diabetes mellitus among pulmonary tuberculosis patients : 38 National Conference on T.B., and Chest diseares, Oct., 27th to 30th. Oct., (Govt.).
3. Dr. S.P. Garg		1. Normal flora of microorganism.
		2. Diabatic balano pesthatis.

DEPARTMENT OF P.S.M.

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| 1. Dr. D.K. Mangal | 1. Field workers Disc. Appropriate Technology for Health, Human Nutrition, Newsletter No. 12 1983. WHO. |
| | 2. Prevalence of Hypertension in Urban Community. Ind. Journ. of Comm. Med. 1983, Vol. VIII No. 3, 40-45. |

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2. Dr. S. Joshi		1. A study of Defaulter of Tuberculosis at a Rural Drugs Distribution Centre. Raj. Med. Jour. Vol. XXII No. 2, 92-96, 1983.
3. Dr. S.D. Gupta		1. Evaluation Strategies-Evaluation of comprehensive health care. Ind. Jour. Med. Education, 1983. 2. "Control of Anemia among pregnant women" Ind. Jour. Paed. Health 1982.
4. Dr. R.M. Agarwal		1. Profile of Animal Bile cases—A study of 1815 cases attended Anti Rabit Centre, S.M.S. Medical College Hospital, Jaipur. Raj. Med. Jour. 1983 Vol. 22 No. 3 143-147.

DEPARTMENT OF PHARMACOLOGY

1. Prof. F.S.K. Barar
 - (a) Work referred and published in *Recent Advances Volume 1*, of the IMA College of General Practitioners (IMACGP), New Delhi, Bhatla, P.C. (Editor) January, 1984.
 - (b) Barar, F.S.K. & Ajmera, R.L. (1984). The effect of Caffeine on short term memory & long term memory in man (Abstr. No. 42). Ind. J. Pharmacol. 16, 30 (March, 1984).
2. Dr. (Mrs.) P. Lauria

Effect of chlorpromazine, alpha methyl dopa & ascorbic acid on stress induced changes on ECG, serum cholesterol & corticosteroid levels in rats. Ann. Natl. Acad. Med. Sci. (India) Vol. 19. No. 3 July-Sept., 1983.
3. Dr. Vijai Singh

Dandiya P.C. & Vijai Singh. Drug interactions, Souvenir. XXXV Annual Conference of Indian Pharmaceutical Congress at Hyderabad, Dec. 1983.
4. Dr. Z.Y. Khan
 - (a) Dandiya, P.C. & Khan Z.Y. Drugs for depression—The present status. The Eastern Pharmacist. XXXVII, 89-91 (1984).

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		(b) Khan, Z.Y. & Dandiya, P.C. Morphine dependence & withdrawal in rat ; role of dopamine. Ind. J. Pharmacol. 15 : 1984.
5. (Mrs.) S. Bhalla		Mehta, V.L. : Bhalla, S. & Agarwal, K.K. Neuropharmacological correlates of dopaminergic system in epilepsy. Ind. Jan. Pharmacol, 16 (1) : 34, 1984 (March).

DEPARTMENT OF PATHOLOGY

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| 1. Dr. M.L. Sharma | 1. Study of A B and H Antigens in Female Genital Tract Malignancy. Ind. J. Pathol. Microbiol. 26 : 225: 1983.
2. Hepatotoxicity of Isoniazid-Rifamycin Pyrazinamide Therapy Lung India (1983) I, No. 6 (P 245-247).
3. Unusual presentation of Neurilemoma in Neck A case report Indian Medical Gazette 1983 Vol. CXIII No. 10, Page 336 & 337.
4. Hepatitis B. Surface Antigen and Antibody in Blood donors in Jaipur and in cases of Liver disorders. Raj. Med. J. Vol. XXII No. 1 1983.
5. A study of acute effects of Alcohol Ingestion on Serum Lipids Raj. Med. J. Vol. XXII No. 2, 1983.
6. Rhabdomyosarcoma of the Breast. Raj. Med. J. Vol. XXII, No. 2, 1983. |
| 2. Dr. (Mrs.) K. Gangwal | Diagnosis of urinary tract cancer by urine cytology Arch of Med. Practice Vol. 1 No. 2 April 1983. |
| 3. Dr. (Mrs.) Abha Chaudhary | Hepatitis B Surface antigen in Blood donors and cases of liver disorders Raj. Med. J. Vol. XXII No. 1. |

DEPARTMENT OF ANAESTHESIOLOGY

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| 1. Dr. (Miss) Maya Tandan | 1. Propached as induction agent in Caeshiren section, Rajasthan Medical Journal Vol. XXII, No.3, July, 1983 p. 107. |
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	2.	Comparative evaluation of Thiopentone and Cocktoij anserthesia during laparo copci surgical procedure in 50 cases. Rajasthan Medical Journal Vol. XXII No. 3, July, 1983 p. 115.

DEPTT. OF RADIOTHERAPY,

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|--|---|
| 1. Dr. N.C. Singhal
Dr. R.L. Mathur | Modern concept in Radiotherapy accepted for publication in Rajasthan Medical Journal. |
| 2. Dr. N.C. Singhal | Randomize Trials in Radiotherapy accepted in Indian Journal of Radiology. |

DEPARTMENT OF GYNAECOLOGY AND OBSTETRICS

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| 1. (Mrs.) N. Bafna | 1. Circlage operation in cervical-incompetance : J. Obst. & Gynae. of India, Vol. I, p. 73. 1984. |
| | 2. N-Acetyl Neuramic acid (NANA) in protein with Carcinoma cervix uteri ; J. Obst. & Gynae. of India : Published 1984. |
| | 3. A case report of clear cell adeno-carcinoma ; Rajasthan Medical J. ; Accepted for publication. |
| | 4. Trial of xipamid in PIH ; J. Ind. Med. Asso. (Under print). |
| | 5. Terbutaline Sulphate and preterm Labour (Under print, Acceptance awaited). |
| | 6. A case report of omphalo Ischio Pygo-pagus cojoined Twin ; Raj. M.J. (Under print, Acceptance awaited). |
| | 7. Clinico-pathological study of Malignant ovarian tumours ; |
| | 8. Study of Genital Prolaps. |
| | 9. Ultra Sonography as a diagnostic aid in clinical staging of cancer cervix. |
| | 10. Comprehensive study of Perinatal mortality. |
| | 11. Clinico-pathological study of cancer cervix 5 years review. |

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		12. Study of role of Mag. Sulph. in Toxaemia cases (Under study). 13. Study of Premature and I.U.G.R. Babies. 14. Organised symposium on early detection of cancer cervix ; under the Auspicious of Jaipur Obstetrics and Gyne. Society on 23rd March, 1984 at Jaipur. 15. Colposcopy of cervix 4th Rajasthan Obst. and Gynec. Conference and post partum seminar held at Udaipur in October, 1983.
2. Dr. (Mrs.) Vimla Sharma		1. Effect of Primovlar 30 and Premovlar 50 on Serum lipids ; J. Obst. and Gynec. of India. (Under Print. Acceptance awaited). 2. A case report "Volvulus with term pregnancy" ; J. Obst. and Gynce. of India. (Under Print). 3. A case report, "Ovarian term pregnancy". J. Obst. and Gynce. of India. (Under Print). 4. Trial of xipamid in PIH. J. Ind. Med. Asso. (Under Print, Acceptance Awaited). 5. A case report, "Omphalo-Ischio Pygo-pagus Conjoined Twin." Raj. Med. J. (Under print, Acceptance Awaited). 6. Terbutaline Sulphate and preterm labour (Under print, Acceptance Awaited). 7. Clinico-Pathological study of Nalignant Ovarian Tumours. (Under Print, Acceptance Awaited). 8. Study of Premature and I.U.G.R. Babies. (Under Print, Acceptance Awaited.)
3. Dr. Anju Taly		1. Histopathological changes in fallopian tube after falopring application-Published Ind. J. of Obst. & Gynae. in Feb., 1984.

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		2. Laparoscopy in cases of primary infertility-Ind. J. of Obst. & Gynae. 1984.
		3. Isoptent as a mean to increase the Bishop scoring-Ind. J. of Obst. & Gynae., 1984.
		4. Twin pregnancy and its complications-Raj. Journal of Medical Association, Oct., 1983.
4. Sunanda Gupta		1. Study of foetal out come masses of Neconun seemined A metch F. lind during labour published in Feb. 84 ussere of Journal of Indian Med. Assoc.
5. Dr. Rajeshwari Gupta		1. Broad Ligament Pregnancy., Raj. Medical Jorunal., Vol. XXII, 1, 1983.
		2. Control of Anaemia among pregnant women by Iron supplementation., India J. of Public Health, 1983.
6. Dr. Malti Bhojwani		Study of A.B. and H. seretor autigen in female genital tract malignancy Published Indian Journal of Patho and Microbiol. 1983.

DEPARTMENT OF PHYSIOLOGY

1. Dr. L.K. Kothari
 1. "Latrogenic influences on human fertility".
L.K. Kothari, A.K. Jain, K.C. Gangwal.
Invited Article for Inaugural issue of Indian Journal of Urology, 1984.
 2. "Electron-Microscopic studies with Geriforte."
L.K. Kothari, C.M.S. Dass, M.K. Patni.
Asian Medical Journal, Japan (in press), 1984.
 3. "Some reflections on the structure & function of medical examination in India."
L.K. Kothari, M.K. Patni Indian Journal of Medical Education (in press), 1984.

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		4. "Use of Mesterolone in andrological practice." V. Mathur, U.D. Sharma, M. Tikkiwal, L.K. Kothari, Indian Medical Gazette (in press), 1984.
		5. "Structural organisation within the Epididymis & its functional implication." M.K. Patni, L.K. Kothari Indian Journal of Physiology & Pharmacology (in press), 1984.
2. Dr. (Mrs.) S.L. Modi		1. "Short term effect of external radiation on thyroid gland." R.S. Modi, S. Modi, N.C. Singhal P.L. Nawalkha. Indian Radiological & Imaging Association XXXVII Annual Congress, Jan., 1984.
3. Dr. (Mrs.) U. Gupta		1. "Effect of an oral contraceptive on serum phosphohexose isomerase activity." U. Gupta, Khutete K.P., Gupta R.C. Ind. J. Physiol. Pharmac. 27 : 253, 1983.
		2. "Effect of Oral Contraceptives on liver functions." U. Gupta, R.C. Gupta, J. Obs. Gyn. Ind. (in press), 1984.
4. Dr. M. Tikkiwal		1. "Effect of Zinc Sulphate in Male infertile patients with prostatitis." M. Tikkiwal, R.L. Ajmera, N.K. Mathur Annual Conference of APPI, Dec., 84.

DEPTT. OF OPHTHALMOLOGY

1. Dr. R.G. Sharma
 - (i) Survey of ocular diseases in Arid Zone (Jaisalmer) with special reference to Vitamin A deficiency.
Dr. R.G. Sharma, Dr. Y.C. Mishra, Dr. L.N. Maheshwari and Dr. Raman Sarda published in Indian Journal of Ophthalmology, July, 1983 : 31 429-433.

1	2	3
		(ii) Estimation of tear Manganese and Serum Manganese in Disorders of anterior segment of eye. Dr. R.G. Sharma, Dr. S.S. Rao and Dr. K.K. Agarwal. Paper read at 43rd All India ophthalmological Conference held at Cochin in Jan., 84.
		(iii) Participated as Panelist in Symposium on Squint at Rajasthan Ophthalmic Conference held at Sriganganagar.

RESEARCH WORK UNDER PROGRESS IN UNIT II.

- (i) Pcular Compression by modified Sphygmomanometer in production of ocular hyptotony.
- (ii) Assessment of efficiency of Oriprim'S' as topical drops in case of Bacterial corneal ulcer and conjunctivities.
- (iii) Clinical evaluation of effect of Berberine-An indigenous drug in Trachoma.

2. Dr. Y.C. Mishra

Survey of ocular diseases in Arid zone (Jaisalmer) with special reference to Vitamin A deficiency. Dr. R.G. Sharma, Dr. Y.C. Mishra, Dr. L.N. Maheshwari and Dr. Raman Sarda Published in Indian Journal of Ophthalmology, July, 1983 : 31, 429-433.

3. Dr. Raman Sarda

Survey of ocular diseases in Arid zone (Jaisalmer) with special reference to Vitamin A deficiency. Dr. R.G. Sharma, Dr. Y.C. Mishra, Dr. L.N. Maheshwari and Dr. Raman Sarda published in Indian Journal of Ophthalmology, July, 1983 : 31, 429-433.

Dr. Y.C. Mishra
Dr. P.K. Mathur
Dr. Raman Sarda

ASSOCIATED WITH RESEARCH WORK UNDER PROGRESS IN UNIT II.

- (i) Ocular Compression by modified Sphygmomanometer in production of ocular hyptotony.

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		(ii) Assessment of efficiency of Orip-rim 'S' as topical drops in case of Bacterial Corneal ulcer and conjunctivities.
		(iii) Clinical evaluation of effect of Berberine-An Indigenous drug in Trachoma.

4. ARYA VIDYA PEETH KANYA MAHAVIDYELAYA, BHUSAWAR (BHARATPUR).

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| 1. C.B. Bhardwaj | One—R.L.A. Journal of Librarianship
One—Libtary Herald. |
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5. PT. UDAI JAIN COLLEGE, KANORE

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|-------------------|---|
| 1. Dr. J.K. Ojha | 1. 18वीं शताब्दी के मध्य मेवाड़ी सामंत व्यवस्था शोध साधनाश्रीनटनागर शोध वर्ष 3 संस्थान सीतामऊ
2. कानोड़ जागीर का पट्टा—शोध साधनाश्रीनटनागर शोध वर्ष 3 संस्थान सीतामऊ ।
3. नाथजी की हत्या—मरु भारती पिलानी
4. नागपूजा एवं उससे संबंधित लोक देवता मरु भारती पिलानी । |
| 2. Dr. G.P. Gupta | (1) Betel Cultivation in Rajasthan. <i>Bhadhrsan July. Sept., 1984.</i>
(2) Market Morphology of Bharatpur. <i>Annals of Rajasthan Geographars association, Bhilwara—1983.</i> |

6. DAYANAND COLLEGE, AJMER

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|-----------------------------|--|
| 1. Shri Shanker Lal Sharma | Regional Pattern of work force in Rajasthan selected for publication in Raj. Geog. Journal. |
| 2. Shri Govind Prasad Nagar | Landuse in Todgarh Village, Selected for publication in Raj. Geog. Journal. |
| 3. Dr. B.K. Sharma | Solution of the Internal ballistics equation of a superguer using multitubuter ponders. (Mar Arthe the France,Paus). |
| 4. Shri A.K. Gupta | Murder and Murdeers : A Socio-logical Study. |

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7. GOVERNMENT ARTS COLLEGE, ALWAR.

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|------------------------|---|
| 1. Dr. V.C. Sharma | <ol style="list-style-type: none"> 1. "Samuel Johnson on Tragedy" to be published by University of Delhi on Samuel Johnson Century celebrated. 2. "Johnson on Restoration Tragedy" to be published by University of Rajasthan on Johnson Century celebration. 3. "Johnson and Eighteenth Century Tragedy" Indian Associate of English Studies approval awaited. |
| 2. Dr. Arun Chaturvedi | <ol style="list-style-type: none"> 1. India's contribution to diplomatic laws in various international for a South Asian Studies, South Asia Studies Centre, Jaipur Vol. 18, 1983. 2. Political Parties in India : Socioa-
list Parties. <i>Political Parties in South Asia</i>. Green Wood Press, U.S.A. 3. Diplomatic Laws in contemporary international relations : A study with special reference to India. Panchsheel Prakshan, Jaipur, 1984 4. अन्तराष्ट्रीय व्यक्तित्व और भारतीय दृष्टिकोण-राज्य शास्त्र समीक्षा, 1981 5. राष्ट्रीय एकता की समस्याएं-राजकीय महाविद्यालय भीलवाड़ा द्वारा आयोजित गोष्ठी में पत्रा । 6. नये राष्ट्र व अन्तराष्ट्रीय विधि निर्माण, राज्य शास्त्र समीक्षा, 1984 |

8. S.D. GOVERNMENT COLLEGE, BEAWAR.

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|---------------------|---|
| 1. Dr. I. M. Khicha | <p>Following two books got published.</p> <ol style="list-style-type: none"> 1. औद्योगिक सम्बन्ध for II yr. Com. 2. नवीन उच्चतर मा. व्यावर पद्धति ज्ञान for Ist yr. Sec. Com. |
| 2. Prof. V.D. Joshi | <p>Ph.D. Thesis submitted to the university of Rajasthan "Personnel problems of Cotton Textiles Industry of Rajasthan.</p> |

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9. SHREE VEER BALIKA MAHAVIDYALAYA, JAIPUR.

1. डॉ. (श्रीमती) शान्ता भानावत
 1. जनम गांठ (कहानी) दिव्य पत्रिका, श्रीवीर बालिका महाविद्यालय, जयपुर ।
 2. सामायिक : आत्म साक्षात्कार की प्रक्रिया महावीर जयन्ती स्मारिका 1984.
 3. दीवाली के मांडवे—राजस्थान पत्रिका, जयपुर ।
 4. सौन्दर्य प्रसाधनों में बढ़ती हुई हिंसा—कौशल्य स्मारिका ।
2. सुश्री सरोज कोचर
 1. महावीर का जीवन दर्शन : अनेकान्तवाद बल्लभ सन्देश 1984 अप्रैल ।
 1. मध्यकालीन संगीतज्ञ कवियों की हिन्दी रचनाओं का आलोचनात्मक अध्ययन ।
3. श्रीमती सरोज वर्मा

10. S.G.N. KHALSA COLLEGE SRI-GANGANAGAR

DEPARTMENT OF CHEMISTRY

1. Dr. Shavendra Pathak
 - (i) Investigation of Trace metals by stripping voltammetry in the effluents of Bathinda Thermal Power Station.”
International J. Environmental Studies (England) Vol. 22. pp. 289-294, (1984) Gordon-Beach Science publisher Inc. (U.K.).
 - (ii) “Electro-chemical Studies on the complexes of Cadmium (II) with citrulline at D.M.E., J. Indian Chemical Society, Vol. LX, 899-901 (1983).

DEPARTMENT OF BOTANY

1. Dr. K.D. Sharma
 - (1) Effect of salt solutions of diff. osmotica on germination and seedling growth of *sorghum vulgare*. Sci. & Cult.
 - (2) Influence of Manganese sulphate and uranyl acetate on growth & metabolites of *solanum srrattence Ceobios*.

1	2	3
		(3) Growth regulator control senescence indices of <i>solanum nigrum</i> comp. <i>Phy-Siol. & Ecol.</i>
		(4) Antagonism between morphactin & humic acid. <i>Environment India.</i>

11. GOVERNMENT TEACHERS' TRAINING COLLEGE, BIKANER.

1. Dr. Jamnalal Baheti

- (1) The Effect of Self concept on achievement of S.C/S.T. students.
- (2) The effect of K.R. in view of SES Board Journal.
- (3) Teaching as a profession.
- (4) Preference of a subject.
- (5) Equalization of Educational opportunity.
- (6) Decision making in Educational Administration—Hyderabad.
- (7) Education on Cross Roads (Hindi Book).

12. M.L.V. COLLEGE, BHILWARA.

1. Dr. S.L. Kakani

1. Cooperative Phenomena in Ternary Superconductors.
J. Low. Temp. Phys. 53, 221-252 1983.
2. Super Conducting and Magnetic order parameter in the co-existence region of Ternary Superconductors.
Physica Status Solidi B 125 (2) 1984.

BOOKS :

1. Numerical Physics (PMT PET TDC) M/s. Adarsh Prakashan, Jaipur.
2. Solid State Physics (Press) M/s. Sultan Chand and Sons, N. Delhi.
3. Polytechnic Physics. M/s. Navkar Prakashan, Ajmer.

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2. Dr. M.L. Sharma,	1. Towards Internationalisation of Accounting Standards— <i>A paper published in the Management Accountant A Journal of the Institute of Cost & Works Accountants of India Calcutta Vol. 29 No. 3 March, 1984.</i>	

13. REGIONAL COLLEGE OF EDUCATION, AJMER.

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|---------------------|---|
| 1. Dr. N. Vaidya | (i) Two papers on Reflections on School Science Education prepared for the Punjab Education commission and Commission for Teachers, Govt. of India, New Delhi.
(ii) Final phase of ERIC Project (NCERT) in progress. |
| 2. Dr. S.C. Pant. | (i) Two books for neo-Literates are in the Press.
(ii) One Model Lesson for tribal teachers published by NCERT. |
| 3. Dr. K.S. Narula. | For publication of manuscripts negotiations are being undertaken and deal to be settled. |
| 4. Shri I.D. Misra. | Contributed to the NCERT Hgrs-Language and Language teaching book production programme. The latest book I-Reading Pub. Dec. 1983 matireal likely to be published in near future. |
| 5. Dr. C.A.P. Rao. | Strategies to Institutionalised population Education in Training Colleges and Universities.
"Regional Saminar on Population Education at RCE, Ajmer from 7-9th August, 1984." |

14. M. R. ENGINEERING COLLEGE, JAIPUR.

S. No.	Name of Author	Title of Paper	Name of the periodical in which the paper is published/Remarks.
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Department of Civil Engineering

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|-------------------------|---|---|
| 1. Prof. M.M. Dandekar. | 1. "Small Hydro Energy Developments—Quality of life for Engineers." | Paper presented on Engineers' Day at the Institution of Engineers on 15.9.1983. |
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		2. "Arid Zone Irrigation. Some Policy issues."	Paper presented at the National Seminar on Arid Lands, New Delhi on 24-25 Nov., 83.
		3. "Regulation of Water delivery system in Irrigation Canals."	Paper presented at the National Symposium on Strategy for Irrigation development at the University of Patna on 22.2.1984.
2. Dr. R.D. Verma	1.	"Water Use Policies for Irrigation in Arid Lands."	Proceedings of the seminars on Irrigation in Arid Land held at Havalankar Hall (Organised by CBIP, New Delhi) on 24-25 Nov. 83.
	2.	"Agricultural Development Policies for Arid Lands."	Proceedings of Sixth World Congress of Engineers & Arch. held at Tel-Aviv (Israel) In December, 1983.
3. Dr. Vasudeo		"Prospects of Coal Transportation Through pipelines in India."	Paper presented at the 24th Annual General Meeting of the Institution of Engineers (India) Raj. Centre. Jaipur on February, 1984.

Department of Electrical Engineering

1. Prof. B. Ravindra Nath. Sh. M. Chander. Sh. S.K. Calla.	"Variation of Input Impedance in a typical 400 Kv. series compensation line."	2nd National Conference on Power System Hyderabad, Sept., 1983
2. Prof. B. Ravindra Nath. Sh. S.G. Modani.	"Electronic circuits for Autoreclosing Scheme."	2nd National Conference on Power System at Hyderabad. Sept., 1983.
3. Prof. B. Ravindra Nath. Sh. Modani.	"General Features of Autoreclosing."	I.E. (India) (Raj. Centre), Page 36. 24th Annual No. 1983-84.
4. Prof. B. Ravindra Nath. Sh. K.N. Vaishnav.	"P.T.C. Thermistors and their characteristics."	I.E. India (Rajasthan Centre) Page 51, 24th Annual No. 1983-84.
5. Prof. B. Ravindra Nath. Sh. Ranjit Singh.	"A Total Energy System."	—do—, Page 29.

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6.	Prof. C.S. Upadhyay	"Alternate Energy Sources and their Impact on Society."	—do—, Page 40
7.	Prof. C.S. Upadhyay	"Alternate Energy Sources and future possibilities."	National Seminar on "Energy for coming Decades", March, 2-4, 1983, University College of Engg. Burla, Sambalpur.
8.	Prof. B. Ravindra Nath. Sh. Ranjit Singh.	"A Total Energy System and its Industrial Applications."	—do—
9.	Prof. B. Ravindra Nath. Sh. Ranjit Singh.	"Technique of Energy Conservation in Domestic Sector."	2nd National Conference on Power System at Hyderabad, Sept., 1983.
10.	Prof. B. Ravindra Nath. Sh. Ranjit Singh.	"A point of view about Engineering Education."	13th Annual convc. ISTE (Chandigarh). Dec., 19 to 21, 1983.
11.	—do—	"A Centrally received Solar Power Station."	Proceedings of Seminar on Alternate Energy Sources held at Sultanpur. Jan., 14 to 16, 1984.
12.	Sh. M. Chander	"Impact of u.h.v. technology on the quality of life."	I.E. India (Raj.) Centre 24th Annual No. 1983-84.
13.	Sh. Munishwar Chander. Sh. D.P. Gupta.	"Planning and Distribution System."	—do—

Department of Structural Engineering

1.	Prof. G.S. Pandit Shri A.K. Sharma.	"Tests on concrete Beams in Biaxial Bending, Axial compression and Torsion (ii)."	Proceedings, Institution of Civil Engineers (London) Part 2, Vol. 75, June. 1983, pp. 297-306.
2.	Prof. G.S. Pandit Sh. S.P. Gupta.	"Torsion of Multi Thin-Walled Box-Sections.(ii)"	Journal of the Indian National Group of the International Association for Bridge and Structural Engineer, Vol. 13, No. 3, Sept., 1983, pp. 1-8.
3.	—do—	"Moment distribution in orthogonal grids and Interconnected girders."	The Indian concrete Journal, Vol. 58, No.3, March, 1984, pp. 78-84

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4.	—do—	"A Comprehensive code Format, for Torsion."	The Indian Concrete Journal (Accepted for publication.)
5.	—do—	"Linear Interaction for Reinforce concrete Members."	—do—
6.	Prof. G.S. Pandit Shri V. Venkappa.	"Torsional Response of Reinforced concrete Members."	The Indian Concrete Journal (Accepted for publication.)
7.	—do—	"Reinforced Concrete Members Under Cyclic Torsion."	International Seminar on Tall Structures and use of Pre-stressed concrete in Hydraulic structures, organised by the International Association by Bridge and Structural Engineering. (Accepted for publication.)
8.	Dr. S.C. Sharda	"Soil Parameters and problem Orientation for well Foundation stability Analysis."	International Workshop on Soil Structure Interaction, Civil Engineering Deptt. University of Roorkee. Nov. 28, Dec. 3, 1983. pp. 127-129.

Department of Mechanical Engineering

1.	Dr. A.M. Hardas Sh. A.R. Rajvanshi	"A Mathematical model of Passive Solar Building performance."	Journal of Thermal Engg. Indian Society of Mechanical Engineers. (Sent for publications).
2.	Dr. A.M. Hardas	"A note on optimal Approach to Production Scheduling."	Industrial India, Annual Number, Dec., 1983.
3.	—do—	"A point of view about Engineering Education."	Presented in XIII Annual convocation of Indian Society of Technical Education held at Chandigarh Dec. 19-21 1983.
4.	Dr. S.C. Pathak	"Prospects of Mechanical Engineering in India."	Annual Number, Institution of Engineers (India) Raj. Centre, Jaipur Jan. 1984.

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5.	Sh. Ranjit Singh	"Efficient use of Electric Energy in Domestic Section.	Presented at the 2nd National Power System Conference held at Hyderabad Sept. 24-26 1983.
6.	—do—	"A point of view about Engineering Education."	Presented at the XIII Annual Convention of Indian Society for Tech. Edu., held at Chandigarh from December, 19-21, 1983.
7.	Sh. Ranjit Singh	"A Centrally received Solar Power Plant."	Published in the Proceedings of National Seminar on alternative sources of Energy held at Sultanpur (UP), Jan. 14-15, 1984.
8.	—do—	"A Total Energy System."	Presented on the Engineers Day and published in the annual number of Raj. State Centre. Institution of Engineers (India) Jan. 1984.
9.	—do—	"A Total Energy System and its Industrial Applications."	Published in the Proceedings of National Seminar Energy held at Burda (Orissa) from March 2 to 4, 1984.

Department of Metallurgical Engineering

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|----|--|---|---|
| 1. | Pandya M.K.,
Solanki S.L.,
Pandya T.K. | "Primary depositional features in sulphides of Dariba Rajpura Multi-metal deposit. Udaipur Distt. Rajasthan. | Jan Geol. Soc. India (Accepted for publication). |
| 2. | Solanki S.L.
Pandya M.K.
Pandya T.K. | "Sulphur Isotope study and its impact on the genesis of Polymetallic Sulphide deposits of Dariba-Rajpura, Udaipur District, Rajasthan." | Cur. Sc. Bangalore, India (Accepted for publication). |

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3.	Porwal C.P. Tiwari A.N. Bhagarwa M.K. Kumar D.	"Estimation of Corrosion Fatigue from Fatigue in Air, Corrosion Current density and Impact strength."	Presented at the 37th Annual Technical Meeting of the I.I.M. held at BHU, Varanasi during Nov., 14-17, 1983.
4.	Jain N.K. et. al.	"Hot Workability and Kinetics of Hot Deformation in Electroslag refined Heat resistant Aluminium Alloys."	Z fir Metallkunde. Vol. 10, Octo. 1983, p. 633.
5.	Ramakrishna D. Jain N.K. Rajan T.V.	"Copper Powder Production Techniques—state of knowledge and Development Trends."	Powder Metallurgy Association of India—News letter Vol. 10, No. 2, March, 1984.
6.	Kapoor M. (Mrs.) Jain N.K. Dharwadkar H.N. Kumar D.	"Surface tension Measurements on Matte and slag of Copper Flash Smelter Khetri."	Presented at the 37th ATM of IIM held at BHU, Varanasi during Nov. 14-17. 1983.
7.	—do—	"Copper losses in Flash smelting slags. A review <i>ibid.</i> "	—do—
8.	—do—	"Sessile drop technique for surface tension measurments of melt at elevated temperatures <i>ibid.</i> "	—do—
9.	Jain N.K. Prasad Y.V.R.K.	"Kinetics of Hot deformation in Electroslag Refined versus Hot rolled EN 36 Steel."	Jr. of High Temperature Technology (U.K.) (Communicated).
10.	Jain N.K.	et. al. "Design and Fabrication of Hot torsion test unit."	Indian Journal of Technology. (Communicated).
11.	Jain N.K.	et. al. "Production and Characterization of high purity copper powder from leach solution by galvanic concentration."	Indian Journal of Tech. (Communicated).
12.	Sharma A. Tajan T.V.	"Recent Trends in Non-destructive testing of Weldments."	Indian Welding Jr. Vol. 15, No. 4, Oct. 1983, pp. 132-137.

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13.	Sharma A. Rajan T.V.	"Some Aspects of casting of super Alloys for Aerospace Applications."	Indian Foundry Journal Communicated.
14.	Kumar A. Jain S.K. Kumar D.	"Cupric chloride leaching of lead concentrate."	Presented at 37th ATM of IIM held at BHU, Varanasi, Nov. 1983.
15.	Kumar A. Jain S.K. Kumar D.	"Cupric chloride leaching of copper concentrate."	Presented at 37th ATM of IIM held at BHU, Varanasi, Nov. 1983.
16.	Jain S.K. Kumar D.	"Nickel addition in stainless steels."	Presented at Seminar on Nickel addition in stainless steels. 28th Oct., 1983.
17.	Jain S.K. Kumar D.	"Metallothermic reduction of metals and ferro alloys."	Presented at Symposium of Metallothermic processes held at Nagpur. 29th Dec., 1983.
18.	Yadav R.K. Padhmanabhan K.A.	"On the unsteady to steady State Transition During superplastic flow."	Presented at 37th ATM of IIM held at BHU, Varanasi, Nov. 1983.
19.	Yadav R.K. Kumar D.	"Pollution control in foundries by close capture Ventilation."	Presented at the 33rd Annual convention of Institute of India Foundrymen held at New Delhi. March, 1984.
20.	Pandey S.K. Yadav R.K. Rajan T.V.	"Effect of tin on Mechanical Properties of Grey Cast Iron."	Trans. I.I.M. (Communicated).
21.	Rabindradass N. Yadav R.K. Rajan T.V.	"Metallic Materials for low Temperature Application."	Institution of Engineers. (Accepted for publication).
22.	Yadav R.K. Padhmanabhan K.A.	"On the Transient Region of Superplastic Deformation."	ACTA Metallurgica (communicated).
23.	Soni P.R. Rajan T.V.	"Laser Beam Machining of High Temperature Power Metallurgical Products."	Paper accepted for Presentation at International Seminar on Powder Metallurgy and Related High Temperature materials held on Dec. 14-18, 1983 at Indian Institute of Technology, Bombay.

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24.	Singh S.P. Soni P.R. Rajan T.V.	"Materials Processing by Laser Beam."	Paper accepted for presentation at seminar on advanced Structural Materials held on Dec. 3-5, 83 at Indian Institute of Science Bangalore.
25.	Soni P.R. Rajan T.V.	"Recent Developments of Aluminum P/M Products."	Presented at 10th National P/M Conference held at Jaipur, March 9-10, 1984.
26.	Upadhyaya .NC. Rajan T.V.	"High Chromium and Austenitic steels with improved Creep Strength for Applications in Power Plants."	Accepted for presentation at 37th ATM of IIM held at BHU. Varanasi, Nov. 1983.
27.	—do—	"Corrosion and its prevention in Aerospace Materials."	—do—

Department of Physics

1.	R.K. Gupta, C.L. Arora, Anil Kumar, N.K. Gujar.	"Comparison of the performance of different types of satellite antennas in a two component warm plasma."	J. Instn. Electronics and Telecomm. Engrs. Vol. 29, No. 10, 1983. pp. 512-517.
2.	R.K. Gupta N.K. Gujar.	"Radiation field patterns of a microstrip slot antenna in an ionized medium."	Indian Journal of Radio and Space Physics. (communicated).
3.	R.K. Gupta Deepak Bhatnagar.	"Radiation properties of a linearly polarised microstrip antenna in an ionized medium."	J. Instn. Electronics and Telecomm. Engrs. (Communicated).
4.	R.K. Gupta, N.K. Gujar.	"Radiation from linearly polarised microstrip antenna in a warm plasma."	Current Science (Accepted).
5.	C.L. Arora, Deepak Bhatnagar, N.K. Gujar, R.K. Gupta.	"Effect of generation of electroacoustic waves on radiation efficiency of microstrip antenna in a warm plasma."	J. Instn. of Electronics and Telecomm. Engrs. (Communicated).
6.	R.K. Gupta, K.B. Sharma.	"Generation of Electroacoustic waves by a logperiodic dipole antenna in a warm plasma."	Current Science (Communicated).

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7.	R.K. Gupta, Deepak Bhatnagar, N.K. Gujar, K.B. Sharma.	"Effect of generation of electroacoustic waves on radiation efficiency of three types of microstrip antennas in ionized medium."	Presented at the 27th technical convention of IETE at Vigyan Bhawan held from 17-19th Feb., 1984.
8.	R.V. Sharma	"Positron annihilation in dense gases."	International Physics letters Amsterdam Netherlands (Communicated).
9.	R.V. Sharma	"Partial higher order structure factors in the long wavelength limit for molten cuprous chlorides."	International Physics Status Solidi, Berlin (Communicated).
10.	R.V. Sharma	"A possible generalisation of the hard sphere model of surface entropy of liquid materials."	International Journal of Physics F : Metal Physics England (Communicated).

Department of Chemistry

1.	Dr. R.S. Saxena	"Dissociation constants of L—Lysine monohydrochloride at different temperature, ionic strengths and indifferent aquo-organic solvents."	Acta, Ciencca Indica, 1983 IX, 151.
2.	—do—	"Polarographic studies of thallium & Lead complexes of L—Lysine Monohydrochloride."	J. Indian Chem. Soc. 1983, 60 733.
3.	—do—	"Polarographic study of the composition and stability constant of cadmium and lead complexes with methyl gannido-acetic acid."	Indian Chem. Soc. 1983 60, 901.
4.	Dr. R.S. Saxena	"Stabilities and Thermodynamics of divalent copper, nickel, cobalt and manganese complexes with methyguanido acetic acid."	J. Indian Chem. Soc. 1983, 60, 543.

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5.	—do—	"Polarographic study of mixed ligand (thioglycolate-glutamate) complexes of cadmium, Lead and Thallium,"	J. Indian Chem. Soc. 1983, 60, 831.
6.	—do—	"Polarographic behaviour of UO (11) in L—Lysine mono-hydrochloride media."	Electrochimica Acta, 1983, 28, 900.
7.	—do—	"Polarographic behaviour of dithiodipropionic acid in aqueous Non-aqueous solvent mixture."	—do—
8.	—do—	"Polarographic study of Dithio-dipropionic acid complexes of Co. (11) and Pb. (11)."	Chemica Scripta (Sweden) 1983, 22, 66.
9.	—do—	"Polarographic study of mixed ligand (thiolactate-glutamate complexes) Cd. +2 and Pb. +2."	Acta Chimica (Hungary) 1983 113 139.
10.	Dr. BCL Agrawal & Dr. V. Singh.	"Treatment of Vanspati Ghee Plant effluent and Recovery of Oil.	Technical Annual 'X' Indian Association Water Pollution Control (in press).
11.	Dr. BCL Agrawal & Dr. V. Singh.	"Harnessing other Energy Resources."	Institution of Engineers, Technical Annual No 83-84 page-33-35.
12.	Dr. BCL Agrawal & Dr. V. Singh.	"Studies on treatment of phenolic Effluent with agi-PAC suspension."	Indian Journal of Environmental Health. (Communicated).
13.	Dr. V. Singh	"Water Quality and Scale."	Science letter, National Academy of Science, India (in press)
14.	Dr. K.K. Saxena	"Spectrophotometric determination of dissociation constant of obenzene—sulphonate-azo resorcinol."	J. Indian Chem. Soc. 9, 1103 (1983).
15.	Dr. K.K. Sexcan	"Spectrophotometric studies on the composition and stability of Palladium(II) Chelates with 4-(2-Pyridyl azo) Resorcinol."	J. Chem. Soc. of Pakistan (Published).

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16. Dr. K.K. Saxena	"Dissociation constant of L—2-Aminobutane dioic acid 4-amids in aqueous and aquo-organic medium at different temperature and ionic strength, Afinidate."	(Published).	
17. Dr. B.S. Saraswat	"Diorganotion (IV) Bis O—Alkylene dithiophosphates)." with Mr. R.J. Rao, Dr. G. Srivastava, Prof. R.C. Mehta & Dr. Joan Mason.	Polybedron (1984).	
18. Dr. V. Grover	"Studies in Fluorinated 1,3-Diketones, and related compounds Part XVa. Synthesis and spectroscopic studies of some new fluorinated monothio 1,3-diketones."	J. Flourine Chem., 24 , 409 (1984).	
19. Dr. (Miss) Anita Jain.	"Cathodic Reduction of Maleic Acid in the presence of different metal citrate complexes."	J. Electrochemical Soc. (India) 32 , 231, (1983).	

Department of Mathematics

1. Gupta R.K.	"Unsteady flow of dusty fluid in various channels with volume fraction."	Ind. J. pure and Appl. Math. (in press).	
2. Gupta R.K. Gupta K.	"Unsteady flow of a dusty visco elastic fluid through channels."	Communicated for publication.	
3. Gupta K.C.	"A Study of some multidimensional fractional integral operators."	Jnanabha 14 (in press).	
4. Gupta K.C.	"A study of H—Function of several variables."	Vijinana Parishad Anusandhan Patrika, 27 (in press).	
5. Gaur Y.N. Bhatnagar V.	"Slow unsteady flow through a porous circular tube with axial waviness."	Communicated for publication.	

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6. Kaul C.L. Garg O.P.	"On the formal solution of certain dual integral equations involving fox's H—Function."	Ganita, 31 1980, 13-22.	
7. Kaul C.L. Agal S.N.	"On series equations involving Jacobi Polynomials."	Ganita, 32, 1981, 113-124.	
—do—	"Certain finite double integrals involving H—function."	Vijnana Parishad Anusandhan Patrika, 26, 1983-4956.	
8. Kaul C.L. Arora A.K.	"Generating function for certain polyno-mial systems of several variables."	Jnanabha 13, 1983 55-64.	
9. Mehta D.M. Chaudhary R.C.	"Magnetohydrodynamic flow between porous discs of different permeability."	Communicated for publication.	

Department of Humanities

1. Dr. R.S. Verma	"JINDAGI KE MOR PAR" (Collection of short stories in Hindi)."	Sahitya Bharati Mathura.
2. Dr. R.S. Verma	"SUJATA" (Translation of a short story by Jayashankar Prasad)."	'Poetry Time' Berham-pur Jyly-October, 1983 and 'Triveni' October-Dec., 1983.
3. (Miss) Renu Chimani.	"Review of Fay Wickey's "Hostages."	Journal of the Univ-ersity of Rajasthan. (Library Studies) (Accepted for Publi-cation).

DEPARTMENT OF MATHEMATICS

Prof. R.K. Gupta and Dr. K.C. Gupta were referred several papers for judging their suitability for publication in various Indian and foreign journals of repute.

Prof. R.K. Gupta, Dr. K.C. Gupta and Dr. C.L. Kaul reviewed several papers for Mathematical Reviews and Zentralblat for Mathematic and Dr. Y.N. Gaur for Zentralblatt for Mathematic and Applied Mechanics Reviews.

15. GOVERNMENT COLLEGE, NAGAU.

S. No.	Name of the Teacher	Name of the (a) Research paper & (b) Research publication with the names of Journale, Publisher (giving reference.)
1.	Dr. B.R. Dookia	Rajasthan mein resham Udyog. : Naye kshity ki aur (Hindi) Indian Silk 21 (12) : 35

16. R.N.T. MEDICAL COLLEGE, UDAIPUR.

Research contribution during the session 1983-84.

S. No.	Name of the Teacher.	Name of the (a) Research Paper & (b) Research Publication with the name of Journals/Publisher (Giving reference)
1.	Dr. (Miss) Pramila Bajaj	<p>(1) Anaesthetic management of a case of intentional obstruction with ankylosis of temporomandibular joint. Asian Arch of Anaesth., Page No. 31-33, 1983</p> <p>(2) Cardiac arrest in paraplegic patient. "A case report". Asian Arch of Anaesth., Page 53-55 ; 1983.</p> <p>(3) A simple method of percutaneous cannulation of vein for continuous infusion. Asian Arch. of Anaesthesia-Page 49-52 ; 1983.</p> <p>(4) A comparison of two disinfectant solution (Savlon and cidex) for decontamination of endotracheal tubes. Asian Arch. of Anaesthesia, 1982.</p>
2.	Dr. S.P. Ckittora	<p>(1) Laparoscopic Sterilizations with different anaesthetic agents in rural area (Dec. 1983-84) Indian Journal of Anaesthesia.</p> <p>(2) Effect of adrenative on duration of spinal anaesthesia with xylocaine--a comparative study (Jan. 1984) Asian Archive of Anaesthesiology and Resuscitation.).</p>
3.	Prof. P.P. Singh	Urolithiasis in southern Rajasthan (Western Region of India) Urinary excretion of calcium and oxalate in normal population and stone famers. Urol Res. 12 : 60, 198.
4.	Dr. D.C. Sharma	Activities of glucose-6-phosphate denydrogenese and phospho glucose isom erase in iron deficiency in rats. Sci. 52. 85 (1983).
5.	Shri K.L. Mali	Seran Fncose and its relationship with protemifraeton in differnt malignant urditons.

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6. Dr. G.R. Agrawal	(1) Trichobezoar—N.C. Sharma, G.R. Agrwal G.L. Verma, K.K. Babel. S. Hiran.—IJR—37—1983 155.	
	(2) The Supracondylar Process of Humerus—N.C. Sharma, G.R. Agarwal. G.L. Verma, K.K. Babel. S. Hiran.—IJR—38—1984 43.	
	(3) Pisiform Fracture.— G.L. Verma & G.R. Agarwal.—IJR—38—1984—111.	
7. Dr. N.C. Sharma,	(1) Trichobezoar.—N.C. Sharma G.R. Agarwal, G.L. Verma, K.K. Babel, S. Hiran—IJR--37—1983—155.	
	(2) The Supracondylar Process of Humerus.—N.C. Sharma, G.R. Agarwal. G.L. Verma, K.K. Babel, S. Hiran.—IJR—38—1984—53.	
8. Dr. S.P. Mathur	1. India lesial Injection of Dexamethasone in treatment of chalzion, B.S. Chowhan, G.S. Rathore, Afro-Asian Jr. Ophth. Vol. 2, No. 4, 1984, 177-178.	
	2. Xeroderma pigmentorume a study of 4 cases under publication.	
	3. Orbital tumors under publication.	
	4. A Study of limbal and scleral incisions during cataract Extencion under publication.	
	5. Cryo thrapy for pterygium under publication.	
9. Dr. S.S. Bhasin	1. "Bacteric-fungal culture and sensivity in chronic dacycystitis in infants."	
	2. "Effect of locally prepared topical epinephrine in chronic simple".	
	3. A comparative study of Refractivall errors in educated & Non-educated adolescents of Udaipur".	
10. Dr. C.K. Nagar.	1. Determination of the time of Death by estimation of postassium level of the cadaver vitreous". by R.L. Agarwal, (Mrs.) Shashi Bhargava, & C.K. Nagar, (I. Jr. Ophth. Sept., 1983.	

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		2. "Serum Vitamin A level after administration of aqueous and oil Vit. A preparations in normal children & children with protein energy malnutrition. by M.R. Jain, Virendra Lodha, C.K. Nagar, (I. Jr. Ophth. Sept., 1983) 31 : 645).
11.	Dr. A.K. Dhruva, Professor & Head, Department of Microbiology.	(a) "Dermatomycosis in South east Rajasthan". (b) Journal of Indian Medical Association vide dated 2.3.84.
12.	Dr. J. Mehta, Lecturer in Microbiology, R.N.T. Medical College, Udaipur.	Sickle cell trait, thalassemia and G6PD deficiency in Bhil tribe of South Rajasthan, I.J.M.R. 73, 542, 1983.
13.	Dr. S.K. Mehra, Sr. Demonstrator Deptt. of Microbiology.	Benign Mixed tumour of the skin of salivary gland type Quarterly journal surgical Sciences Vol. 20 (No. 1 & 2). March & June, 1984.
14.	Dr. S.K. Choudhary P.S.M. Deptt	"Laparescopic sterilization-Acceptance in Rajasthan." Published in Vol. 6 No. 3. 1983 in Health & Population Perspectives.
15.	Dr. P.K. Vashist Ortho. Deptt.	Attended the 28th All India Orthopaedic Surgeons Conference at Bangalore from 13th to 16th October' 1983 and presented a paper entitled "Role of Epidural Chymotrypsin in the management of discogenic low back pain". Another research paper entitled 'Results of radical excision of focus in tuberculosis of spine, Presented at the same conference.
16.	Dr. N. Joshee Ortho. Deptt.	Traumatic Extrusion of the tibial Diaphysis treated successfully by Replacement. Indian Journal of Orthopaedics Vol. 17 No. 1, Jan. 1983 Page : 52 ISSN 0019-5413.
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